End-Stage Renal Disease (ESRD) Treatment Choices (ETC) Model
End-Stage Renal Disease (ESRD) Treatment Choices (ETC) Model

The proposed End-Stage Renal Disease (ESRD) Treatment Choices (ETC) Model is included in the Medicare Program; Specialty Care Models to Improve Quality of Care and Reduce Expenditures Notice of Proposed Rule Making.


The deadline for submitting comments on the proposed rule is no later than 5 p.m. Eastern Standard Time on September 16, 2019.
Kidney Care First (KCF) Model and Comprehensive Kidney Care Contracting (CKCC) Models
Kidney Care First (KCF) and Comprehensive Kidney Care Contracting (CKCC) Models Build on CEC Model

<table>
<thead>
<tr>
<th>Comprehensive ESRD Care (CEC) Model</th>
<th>KCF and CKCC Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>• CEC Model began in October 2015 and will run through December 31, 2020.</td>
<td>• KCF and CKCC begin in 2020 and will run through 2023 with the option for CMMI to extend the Models for one or two additional years.</td>
</tr>
<tr>
<td>• Accountable Care Organizations (ACOs) formed by dialysis facilities, nephrologists, and other Medicare providers and suppliers work together with the goal to improve outcomes and reduce per capita expenditures for aligned ESRD beneficiaries.</td>
<td>• Single set of providers and suppliers responsible for patient’s care from CKD Stages 4,5 through dialysis, transplantation, or end of life care.</td>
</tr>
<tr>
<td>• Results for the Model showed lower spending relative to benchmark group and improvements on some utilization and quality measures.</td>
<td></td>
</tr>
</tbody>
</table>
KCF and CKCC Models will improve on CEC

Goals of KCF and CKCC:

- Later and better starts on dialysis for beneficiaries with CKD.
- Better coordination of care for beneficiaries with CKD and ESRD to reduce total cost of care.
- More beneficiaries receiving kidney transplants and staying off of dialysis for longer.
- Offering different financial risk options for nephrologists and other providers and suppliers to take on financial accountability.

KCF and CKCC will include:

- Beneficiaries across the full spectrum of kidney disease including CKD Stages 4, 5 and ESRD as well as beneficiaries who receive kidney transplants.
- Nephrologist payment reforms.
- Additional Medicare benefit enhancements.
# Overview of the KCF and CKCC Models

<table>
<thead>
<tr>
<th>Payment Options</th>
<th>Overview</th>
<th>Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Kidney Care First (KCF) Model</strong></td>
<td>Based on the Primary Care First (PCF) Model – nephrology practices will be eligible to receive payment adjustments for effective management of beneficiaries</td>
<td>Nephrologists/nephrology practices only</td>
</tr>
<tr>
<td><strong>Graduated Model</strong></td>
<td>Based on existing CEC Model One-Sided Risk Track – allowing certain participants to begin under a lower-reward one-sided model and incrementally phase in risk and additional potential reward</td>
<td>Must include nephrologists and nephrology practices; may also include transplant providers, dialysis facilities, and other kidney care providers on an optional basis</td>
</tr>
<tr>
<td><strong>Professional Model</strong></td>
<td>Based on the Professional Population-Based Payment option of the Direct Contracting Model – with 50% of shared savings or shared losses in the total cost of care for Parts A and B services</td>
<td></td>
</tr>
<tr>
<td><strong>Global Model</strong></td>
<td>Based on the Global Population-Based Payment option of the Direct Contracting Model – with risk for 100% of the total cost of care for all Parts A and B services for aligned beneficiaries</td>
<td></td>
</tr>
</tbody>
</table>
Key Payment Mechanisms

• **Adjusted Monthly Capitated Payment (AMCP):** Adjusted monthly payment to equalize payments for managing a beneficiary who dialyzes at home and payments for managing an in-center dialysis beneficiary.

• **CKD Quarterly Capitated Payment (CKD QCP):** Quarterly payment to manage aligned CKD 4 / 5 beneficiaries equivalent to monthly AMCP amount for aligned ESRD beneficiaries.

• **Kidney Transplant Bonus (KTB):** Bonus payment of up to $15,000 paid out over three years for every successfully transplanted beneficiary whose transplant stays healthy.

• **Performance Based Adjustment (PBA):** (KCF Only) Adjustment to model payments made to participating KCF practices based on participant’s performance on certain quality and utilization measures.

• **Shared Savings / Shared Losses:** (CKCC Only) Based on total cost of care compared to benchmark or through a voluntary capitation mechanism.
KCF and CKCC Models Timeline and Next Steps

Model Timeline:
• The Models will run from January 1, 2020 through December 31, 2023, with the option for CMS to extend the Model for one or two additional years.
  • Selected providers and suppliers will begin model participation in 2020 with a focus on building necessary care relationships and infrastructure.
  • Payment adjustments will begin in 2021.

• CMS expects the Request for Applications to be released Summer 2019 and applications will be due back in Fall 2019

More information will be available at https://innovation.cms.gov. Sign up via email and follow CMS on Twitter (@CMSinnovates).