

**5-DIAMOND PATIENT SAFETY PROGRAM  
STENOSIS SURVEILLANCE**

|  |   |
|--|---|
| <b>Objective:</b>                              | <b>To implement a K-DOQI recommended Stenosis Surveillance program in the dialysis unit that allows for a consistent and continuous evaluation process for AVF and AVG access.</b>  |
| <b>Activities Required for Diamond Status:</b> | <ul style="list-style-type: none"> <li>• <b>Complete an in-service training module (PowerPoint Presentation) on Stenosis Surveillance.</b></li> <li>• <b>Staff complete the Stenosis Surveillance Pre &amp; Post Test Exercise</b></li> <li>• <b>Review your facility's Policies and Procedures for stenosis surveillance and identify opportunities for improvement.</b></li> <li>• <b>Develop a trending method for Stenosis Surveillance.</b></li> </ul>   |
| <b>Optional Activities:</b>                    | <ul style="list-style-type: none"> <li>• Distribute <i>Protect Your Lifeline</i> brochure to patients and their family, to facilitate patient-centered discussion of stenosis surveillance importance.</li> <li>• Complete the <i>Protect Your Lifeline</i> Word Challenge</li> <li>• Complete the Stenosis Monitoring &amp; Surveillance Word Search</li> <li>• Identify accountability and methodology for trending stenosis surveillance.</li> <li>• Assign a Vascular Access Manager and assemble a Vascular Access team.</li> </ul>  |
| <b>Tools/ Resources:</b>                       | <ul style="list-style-type: none"> <li>• In-Service Training Module <i>Stenosis Surveillance</i> (SMS-1)</li> <li>• Optional PowerPoint Presentation:             <ul style="list-style-type: none"> <li>- <i>Vascular Access and the Conditions for Coverage. What you must do</i> (SMS-2)</li> </ul> </li> <li>• Vascular Access Stenosis Surveillance Pre- and Post-Tests (SMS-3)</li> <li>• K-DOQI Stenosis Surveillance Guidelines and Recommendations (SMS-4)</li> <li>• PDSA Worksheet (SMS-5)</li> <li>• Vascular Access Monitoring and the Conditions for Coverage – Requirements (SMS-6)</li> <li>• <i>Protect Your Lifeline</i> brochure including a patient vascular access record (SMS-7)</li> <li>• <i>Protect Your Lifeline</i> Word Challenge (SMS-8)</li> <li>• Stenosis Surveillance Change Concepts (SMS-9)</li> <li>• <i>Understanding Your Hemodialysis Access Options</i> – AAKP brochure available in English (SMS-10E) and Spanish (SMS-10S)</li> <li>• <i>How is your Facility Monitoring Venous Stenosis?</i> worksheet (SMS-11)</li> <li>• Stenosis Monitoring &amp; Surveillance Word Search (SMS-12)</li> <li>• Stenosis Monitoring &amp; Surveillance Word Search ANSWERS (SMS-13)</li> </ul> |
| <b>Measure(s):</b>                             | <ul style="list-style-type: none"> <li>• 100% of staff in-serviced on Stenosis Surveillance</li> <li>• 100% of staff complete and submit the Vascular Access Stenosis Surveillance Pre- and Post-Tests</li> <li>• Submit a de-identified example of your trending methods for stenosis surveillance</li> </ul>  |