

# Hospitalization Roadmap Self-Assessment: Sepsis



### **Purpose**

Please complete the following self-assessment of processes within your clinic. The results will help identify opportunities for improvement related to decreasing sepsis-related hospitalizations for ESRD patients.

#### **Instructions:**

**Step 1:** Read through each best practice and rate your clinic based on how well you feel you are currently doing in each of these areas.

**Step 2:** Once all best practices are ranked, choose the area(s) (rated with a 1 or 2) where you feel you can make the most improvement in a short amount of time.

**Step 3:** Send the Network staff the area that you have chosen to focus on for this project.

**NOTE:** If you are already working through a Plan, Do, Study, Act (PDSA) cycle with a different action item than listed on this self-assessment related to **sepsis**, please let the Network know what your action steps are.

Visit the Qsource ESRD Networks' <u>Hospitalization Hub</u> to find more resources for assisting your facility in keeping your patients out of the hospital.









## **Staff-Focused Best Practices**

Circle your rating for each statement.

- 1= Don't currently do this
- 2= Needs work, could be doing more in this area
- 3= Confident, already doing this
- 1 2 3 We utilize the U.S. Centers for Disease Control and Prevention (CDC) Audit Tools and Checklists to promote CDC recommended practices for infection prevention in the dialysis facility.
  - Catheter Connection and Disconnection Audit Tool
  - Catheter Exit Site Care Audit Tool
  - AV Fistula and Graft Cannulation and Decannulation Audit Tool
  - Dialysis Station Routine Disinfection Audit Tool
  - Injection Safety: Medication Preparation & Administration Audit Tool
  - Hand Hygiene Audit Tool
- Our staff has completed Project Firstline Education Modules for Frontline dialysis staff. Module topics include: Hand Hygiene, Personal Protective Equipment (PPE), Environmental Cleaning and Disinfection, and Injection Safety for Infection Prevention in a Dialysis Setting.
  - Project Firstline
- We screen at-risk patients at each treatment (signs and symptoms of infection, open wounds, recent illness, etc) using the following tool or another tool that is similar.
  - Sepsis Assessment Tool
  - SBAR for Sepsis
- 1 2 3 We provide education to dialysis clinic staff regarding warning signs and symptoms of common infections and chronic conditions that ESRD patients present to the hospital with and how to report concerns.
  - 4 Ways to Get Ahead of Sepsis
  - Making Dialysis Safer Coalition Conversation Starter (cdc.gov)
  - Tips for Staff: Engaging Patients Comic
  - Making Dialysis Safter Coalition Hand Hygiene-Staff Conversation Guide





## **Staff-Focused Best Practices (cont.)**

Circle your rating for each statement.

- 1= Don't currently do this
- 2= Needs work, could be doing more in this area
- 3= Confident, already doing this
- We perform staff competency evaluation for skills such as catheter care and assess every 6-12 months and upon hire.
  - Hemodialysis Central Venous Catheter Scrub the Hub Protocol
  - Hemodialysis Catheter Disconnection Checklist
  - Hemodialysis Catheter Connection Checklist
  - Hemodialysis Catheter Exit Site Care Checklist
  - Arteriovenous Fistula and Graft Cannulation Checklist
  - Arteriovenous Fistula and Graft Decannulation Checklist
  - Dialysis Station Routine Disinfection Checklist
  - Hemodialysis Injection Safety: Medication Administration Checklist
  - Hemodialysis Injection Safety: Medication Preparation Checklist
- We have completed an Infection Control Assessment and Response Visit (ICAR) from our State Healthcare-Associated Infections and Antimicrobial Resistance (HAI/AR) team within the past 12 months.





### **Patient-Focused Best Practices**

Circle your rating for each statement. 2= Needs

- 1= Don't currently do this
- 2= Needs work, could be doing more in this area
- 3= Confident, already doing this
- We adapt education to the patient's culture and preferences (language, ethnicity, etc).
  - Working Effectively with an Interpreter
  - Effective Cross-Cultural Communications Skills
- We have distributed the Stoplight Tool and educated our patients and caregivers on how to recognize signs and symptoms of sepsis.
  - Signs of Infection and Sepsis at home Available in English and Spanish
  - What is Sepsis? Available in English and Spanish
- We have developed and posted a sepsis or infection-related bulletin board where patients can see (i.e. Lobby).
  - Build a Strong Defense Bulletin Board Kit
  - Stay Healthy Bulletin Board Kit
  - Blood Stream Infection Bulletin Board Kit
  - Ultimate Protection Bulletin Board Kit
- We have played the <u>Sepsis Awareness Dialysis Jeopardy Game</u> with our patients.
- We ensure transparency regarding infection and vaccination status at the facility for patients and staff by posting rates in patient view.
  - Days Since Last Bloodstream Infection Fillable Poster
- 1 2 3 We ensure patients understand the importance of vaccinations.
  - Institute for Vaccine Safety
  - My Vaccine Plan
  - Build Your Vaccine Knowledge
- We have educated our patients within the past 6 months over proper hand washing and vascular access cleaning to prevent an infection.

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