

Reducing Hospitalizations, Readmissions, and Emergency Department Visits Toolkit

End-stage renal disease patients experience higher rates of hospitalization, readmission, and emergency department utilization compared to the general public, all of which are associated with significant morbidity, mortality, and economic impacts. Health deficits impacting health care utilization are related to underlying health conditions, as well as patient behaviors and social determinants of health. The listed barriers will be addressed through the associated interventions, tools, and resources to support a reduction in hospitalizations, readmissions, and emergency department visits.

May 2022 – April 2023 Goals

- Achieve a 3% decrease in hospital admissions from the baseline year (end April 2022), for a total decrease of 5% from the base period (June 2020 April 2021) through April 2023.
- Achieve a 3% decrease in hospital 30-day unplanned readmissions from the baseline year, for a total decrease of 5% from the base period through April 2023.
- Achieve a 3% decrease in outpatient emergency department visits from the baseline year, for a total decrease of 5% from the base period through April 2023.

Barriers	Interventions	Tools & Resources
Compliance with dialysis treatment, diet, fluid, medications	 Assist patient with developing goals to address one area of plan of care compliance Weekly interdisciplinary team meeting/staff huddle to review missed treatments and identify root cause/interventions Reschedule missed treatments 	 "I Can Do It" goal setting worksheet goal_setting_workshe et.pdf RCA tool MKN QI Plan.pdf



COVID-19/Immunizations	 Promote Covid-19 vaccination and additional doses, and other recommended vaccines including influenza and pneumonia Track and trend COVID-19 cases Follow current CDC guidelines for mitigation strategies Utilize strategies to combat COVID- 19 screening fatigue Provide vaccinations onsite or establish clear referral process for off-site vaccination and subsequent tracking 	 Forum Vaccination Toolkit Forum Vaccination Toolkit.pdf KCER and Network Covid Screening Fatigue Tools Puzzle Piece Screening Poster.pdf CovidScreeningFatigu e.pdf Overcoming Screening Fatigue.pdf
Facility processes	 Track and trend hospitalizations and readmissions Complete root cause analysis on hospitalizations, readmissions, and emergency department visits and review at monthly quality meeting Track post-hospitalization follow- up appointments Address target weight and potassium bath on first treatment post-hospitalization 	 RCA Tool Monthly facility specific report provided by the Network Post-hospitalization checklist Forum Transitions of Care Toolkit Transitions_of_Care_T oolkit_2022_0307_com Inpatient-outpatient Communication Sheet



Appropriate use of emergency department	 5. Utilize post-hospitalization checklist 6. Utilize Transitions of Care Toolkit to identify opportunities for improvement in post- hospitalization processes 7. Establish clear communication path between inpatient unit/discharge planner and outpatient unit – assess level of stability for discharge and obtain key documents 1. Track and trend cause of emergency department utilization 2. Educate patients on when to use emergency department versus urgent care versus primary care 	 RCA tool Monthly facility specific report provided by the Network Primary Care vs. Urgent Care vs. Emergency Department
	 versus dialysis clinic 3. Promote triaging concerns with dialysis clinic 4. Develop clear plan for addressing access concerns through the dialysis clinic coordinating directly with vascular access center rather than emergency department 	PCP vs UC vs ER.pdf
Social Determinants of Health	 Promote local resources/organizations that address housing and food assistance Provide local transportation service information to patients. 	



	 Provide prescription assistance resources to patients Provide information on local support 	
Mental Health – Depression	groups. 1. Screen for depression after	1. PHQ-9
	hospitalization and emergency department visit	
Infection Control/Sepsis	1. Promote infection control strategies in the dialysis unit for both patients and staff	