

AKI (Acute Kidney Injury) In-Center Hemodialysis Standing Orders

1. Target Weight

All new patients will have an initial assessment.

2. Access (note – rarely an AKI patient may have an AV Fistula or Graft):

a. Cannulation of surgically created AV Fistulas

In order to

b. Cannulation of AV Grafts

In order to initiate cannulation of new AV Grafts, the access must meet the following criteria as assessed by a Registered Nurse:

- At least two weeks from date of installation
- ~~6reas~~

Northwest Kidney Centers
AKI In-Center Hemodialysis Standing Orders

Patient Name _____ NK# _____

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- i. Normal Saline (to prevent clotting): Normal Saline (0.9%) IV may be given in 25 -50 cc boluses up to 150 cc.
 - j. Antihypertensives (for Hypertension): If systolic BP is greater than 200 or if diastolic BP is greater than 120, Notify MD by phone and DO NOT INITIATE DIALYSIS.
 - k. Seizures: Initiate Seizure Management protocol and call MD.
 - l. Naloxone: Please follow assessment for Naloxone use and administration. If the assessment is to administer naloxone, it can be administered as follows (per NKC procedure):
Naloxone 0.4mg IV/IM once, followed by contacting emergency response team, if not already done so. May repeat once after 3 minutes, if appropriate.
8. Vaccinations
- a. Hepatitis B Vaccine (ICD10 = Z23): per protocol
 - b. Influenza Vaccine (ICD10 = Z23): Should be administered to all patients during the flu season (Oct- April). Exceptions include - contraindications as stated by the physician, or patient refusal.
 - c. Pneumococcal Vaccine (ICD10 = Z23): per Pneumococcal Vaccination protocol
 - d. COVID vaccination (ICD10 = Z23): per protocol
9. Miscellaneous
- a. Unstable Medical Conditions: If nursing assessment deems the patient unsafe for dialysis, the hemodialysis treatment may be postponed or terminated at the discretion of the RN (with documentation in the EMR) and the MD notified by phone.
 - b. Initiate Bowel Protocol, as needed.
 - c. Initiate TB Screening per TB Testing Surveillance for Patients policy.
10. Emergency

- Baseline provision of care should include:
 - i. Dialyzer: any single use dialyzer
 - ii. Dialysate: [Ca⁺⁺] and [K⁺] per patient prescription: if emergency obligates decreased frequency or shortened time