

 County of San Diego EMS A Division of San Diego County Fire	TREATMENT PROTOCOL		S-131
	HEMODIALYSIS PATIENT		
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BLS

ALS

<ul style="list-style-type: none"> • Ensure patent airway • O₂ saturation • Give O₂ to maintain SpO₂ at 94% to 98% • Ventilate PRN 	<ul style="list-style-type: none"> • Monitor/EKG • Determine time of last dialysis • IV in upper extremity without working graft/AV fistula SO <p>For immediate definitive therapy only</p> <ul style="list-style-type: none"> • EJ/IO access prior to accessing graft • Monitor and administer via existing external vascular access SO (aspirate 5 mL prior to infusion*) or • Access graft/AV fistula BHPO <p>Fluid overload with rales</p> <ul style="list-style-type: none"> • Treat CHF per Respiratory Distress Protocol (S-136) <p>Suspected hyperkalemia (widened QRS complex or peaked T-waves)</p> <ul style="list-style-type: none"> • Obtain 12-lead EKG • If widened QRS complex, immediately administer CaCl₂ 500 mg IV/IO SO • NaHCO₃ 1 mEq/kg IV/IO x1 SO • Continuous albuterol 6 mL 0.083% via nebulizer SO
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*Hemodialysis catheter contains concentrated dose of heparin which must be aspirated **prior** to infusion