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Protocol for Local On-Site Dialysate Production for Continuous Renal Replacement Therapy during the COVID-19 Pandemic

Andrew A. Moses, Jacob S. Stevens, Derek Fine, Robert Carrera, Alina Li, Chirag R. Parikh, and Sumit Mohan

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On the Cover
Localization of renal ACE2 and NGAL protein expression in the kidney two days after IRI (18 min). Immunofluorescence staining for DAPI (blue), ACE2 (red), and NGAL (green) in kidneys of mice two days after IRI. There is reduced tubular ACE2 staining in kidneys of mice subjected to IRI accompanied by increased NGAL staining in tubules. Adapted from figure 2, panel B in “Expression of ACE2 in the Intact and Acutely Injured Kidney” by Karl A. Nath, Raman Deep Singh, Joseph P. Grande, Vesna D. Garovic, Anthony J. Croatt, Allan W. Ackerman, Michael A. Barry and Anupam Agarwal. KIDNEY360 2: 1095–1106, 2021. DOI: 10.34067/KID.0001562021.