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4

Estimating glomerular filtration rate in kidney transplantation: Still searching for the best marker

Josefina Santos, La Salette Martins

Abstract

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Kidney transplantation is the treatment of choice for end-stage renal disease. The evaluation of graft function is mandatory in the management of renal transplant recipients. Glomerular filtration rate (GFR), is generally considered the best index of graft function and also a predictor of graft and patient survival. However GFR measurement using inulin clearance, the gold standard for its measurement and exogenous markers such as radiolabeled isotopes (^{51}Cr

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