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Factors associated with partial or total recovery of renal function in patients with AKI KDIGO 3 at the ISSEMyM Medical Center who required replacement therapy.

Carmona-Bautista CA, Ruíz Mejía R, Rodríguez Chagolla JM.



Toxic mechanism



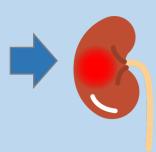


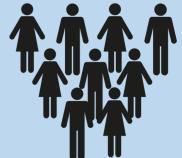
Sample (n= 57)



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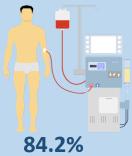
Mechanism of kidney injury





Acute kidney injury: KDIGO 3

Study design



84.2% Hemodialysis



Peritoneal dialysis

3 Months

Retrospective, observational, clinical and analytical study.

Clinical end point: Partial or total recovery of renal function.



Partial or total recovery.

K+ levels.
OR= 1.963 (IC95%:1.201 – 3.210)
p=0.007*





Non recovery.

Previous kidney disease. OR=0.120 (IC95%: 0.027 – 0.535); p=0.005*

Chronic kidney disease is a factor against the recovery kidney function. Hyperkalemia is a protective factor for recovery kidney function.