The adverse effects of high dose corticosteroids on infectious and noninfectious sequelae in Renal Transplant Recipients with Coronavirus disease 19 in India





Single center



Mortality



Rehospitalization



Fungal infection

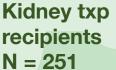


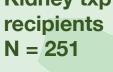
Post-covid lung sequel



Prospective observational









Post covid 6 months follow up



March 2020 to **July 2021**



Outcomes

17.3 %

91.3%

30.4%

21.7%

P < 0.001

P < 0.001

P < 0.001

P = 0.008

Standard dose **Steroid** n=185

0.5%

23.7%

2.2%

4.4%



INFECTIONS AND THE KIDNEYS

Conclusion: There is a need for a trial for standardizing the dose of steroids to prevent the inadvertent use of high-dose corticosteroids in this cohort.