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**Clinical features & outcome of 226 COVID-19 positive Maintenance Hemodialysis patients in a resource poor setting in South India**

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**Objectives:** To determine clinical profile and outcome of 226 COVID positive MHD patients

**Methods:** Patients nasal RTPCR positive on MHD from April-November 2020 were included. Study design-Observational study. Analysis includes clinico demographic profile&outcomes

**Results:** Clinical profile-fever,cough,acute gastroenteritis .Oxygen required in 55.7%, CPAP-35.8% and mechanical ventilation-7.07%. Mortality-in 86. Factors affecting mortality-age,D.M,delayed presentation to hospital, Leukopenia, thrombocytopenia, qsofa>1,Hypoxemia,need for oxygen,CPAP,mechanical ventilation (p<01).

**Conclusions:** Prevalance of COVID MHD patients- 1.06%. Mortality in 38%