

RENAL UNIT PROPHYLAXIS

Indication	Antibiotic and duration
Tunnelled Central Venous Catheter (TCVC) Line Exchange	IV Vancomycin single dose 25mg/kg (max 2g) prior to procedure (can be given on dialysis session prior to procedure). If Vancomycin allergic consider PO Linezolid 600mg for 2 doses 12 hours apart on day of procedure
PCP prophylaxis post kidney/kidney pancreas transplant	Oral co-trimoxazole 480mg once a day for 3 months.
CMV prophylaxis post kidney/kidney pancreas transplant (except donor -/recipient -)	Oral valganciclovir for 6 months post transplant. Max dose 450mg OD. Dose dependent on transplanted kidney function, see SPC.
PCP prophylaxis during pulsed IV cyclophosphamide treatment	Oral co-trimoxazole 480mg once a day for 3 months, unless otherwise guided by Renal Physician.
PCP prophylaxis post rituximab infusion	Oral co-trimoxazole 480mg once a day for 6 months post infusion, unless otherwise guided by Renal Physician.
PD catheter Insertion	IV Vancomycin single dose 25mg/kg (max 2g) prior to procedure (can be given on dialysis session prior to procedure). If Vancomycin allergic consider PO Linezolid 600mg for 2 doses 12 hours apart on day of procedure

Approved by Antimicrobial Management Group: Sep 2020

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