

Renal Replacement Therapy

Adults:

→ *Dose in patients undergoing renal replacement therapy:*

APD/CAPD: Not dialysed. Dose as in normal renal function.

HD: Not dialysed. Dose as in normal renal function.

HDF/High flux: Unknown dialysability. Dose as in normal renal function.

CAV/VVHD: Not dialysed. Dose as in normal renal function.

CRRT: No initial dosage adjustment needed.

PIRRT (eg, sustained, low efficiency diafiltration): No initial dosage adjustment necessary^{[1][2]}

[1] - Sofue T, Inui M, Kiyomoto H, et al. Excess fluid distribution affects tacrolimus absorption in peritoneal dialysis patients. Clin Exp Nephrol. 2013;17(5):743-749. doi:10.1007/s10157-012-0764-6[PubMed 23269423]

[2]- Ashley, Caroline, and Aileen Dunleavy. 2018. The Renal Drug Handbook: The Ultimate Prescribing Guide for Renal Practitioners, 5th Edition. 5th ed. London, England: Routledge, https://www.medicinainterna.net.pe/sites/default/files/The_Renal_Drug_Handbook_The_Ultimate.pdf

