

IMMUNOLOGIC

→ Antiviral prophylactic therapy is recommended for patients who are seropositive for cytomegalovirus (CMV) at the time of transplant and for CMV-seronegative patients scheduled to receive a kidney from a CMVseropositive donor

Drug	Dose (normal creatinine clearance)	>60 mL/min	40–60 mL/min	25–40 mL/min	<10 mL/min dialysis
intravenous	5 mg/kg	2.5 mg/kg	2.5	1.25	1.25 mg/kg
ganciclovir	twice per day	twice per day	mg/kg/day	mg/kg/day	after dialysis

Administration of prophylactic antifungal and antibiotic therapy if indicated

-Cber, & Fda. (n.d.). *Package Insert - Immunosuppression Thymoglobulin*. www.fda.gov/medwatch. (https://www.fda.gov/media/74641/download)

Azevedo, L. S., Pierrotti, L. C., Abdala, E., Costa, S. F., Strabelli, T. M., Campos, S. V., Ramos, J. F., Latif, A. Z., Litvinov, N., Maluf, N. Z., Caiaffa Filho, H. H., Pannuti, C. S., Lopes, M. H., Santos, V. A., Linardi, C., Yasuda, M. A., & Marques, H. H. (2015). Cytomegalovirus infection in transplant recipients. Clinics (Sao Paulo, Brazil), 70(7), 515–523.
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