

Online supplementary Figure 1: PRISMA diagram for selection of studies.



Online supplementary Figure 2: Random effects model for acute rejection rates at 6 months post-transplant.



Online supplementary Figure 3: Random effects model for graft survival at one year post-transplant.



Online supplementary Figure 4: Forest plot analysis for overall patient survival.



Online supplementary Figure 5: Forest plot analysis for patient survival at one-year post-transplant.



Online supplementary Figure 6: Random effects model for delayed graft function.

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Online supplementary Figure 7: Random effects model for CMV infection.



Online supplementary Figure 8: Random effects model for malignancy.



Online supplementary Figure 9: Overall acute rejection rates among studies comparing induction versus no-induction therapy among patients maintained on triple immunotherapy (steroids, tacrolimus and MMF).



Online supplementary Figure 10: Overall graft survival among studies comparing induction versus no-induction therapy among patients maintained on triple immunotherapy (steroids, tacrolimus and MMF).



Online supplementary Figure 11: Overall patient survival among studies comparing induction versus no-induction therapy among patients maintained on triple immunotherapy (steroids, tacrolimus and MMF).



Online supplementary Figure 12: Acute rejection rates in studies using IL2-RA induction therapy and low dose tacrolimus versus no induction therapy and high dose tacrolimus.