

| mTOR inhibitors   | Tacrolimus (tac)                  | Cyclosporine (CsA)                       |
|---|-----------------------------------|--|
| DM  | >>> DM compared to CsA            | DM                                       |
| Poor wound healing  | Nephrotoxicity + HTN              | Nephrotoxicity + HTN                     |
| De novo or exacerbation of pre-existing proteinuria (nephrotoxicity worse when used with CNI) | Hypercholesterolemia              | >>> Hypercholesterolemia compared to tac |
| Hypercholesterolemia & hypertriglyceridemia   | Hair loss                         | Hypertrichosis                           |
| Contraindicated in pregnancy  | >>> Neurotoxicity compared to CsA | Neurotoxicity                            |
| Interstitial pneumonitis  |                                   | Gingival hyperplasia                     |
|   |                                   | Thromboembolism                          |
|   |                                   | Cholelithiasis                           |