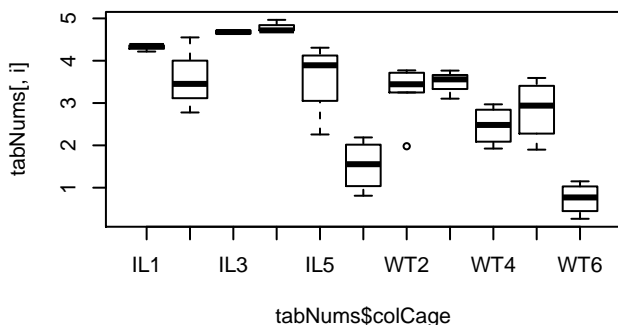
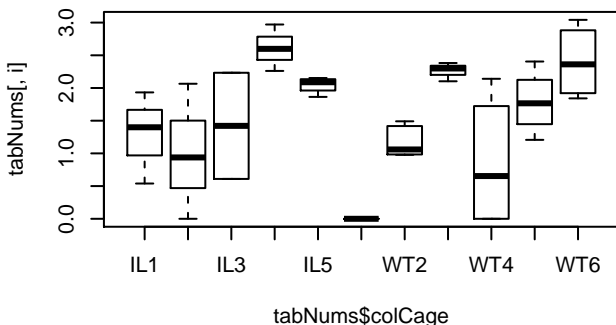
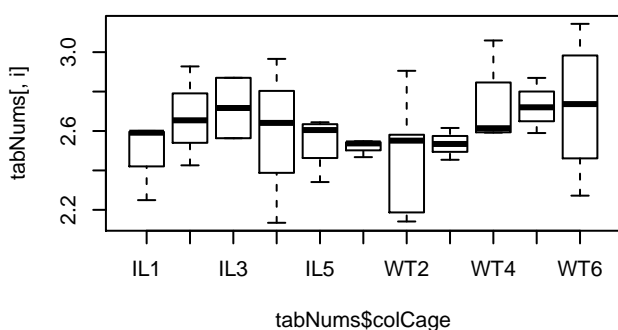
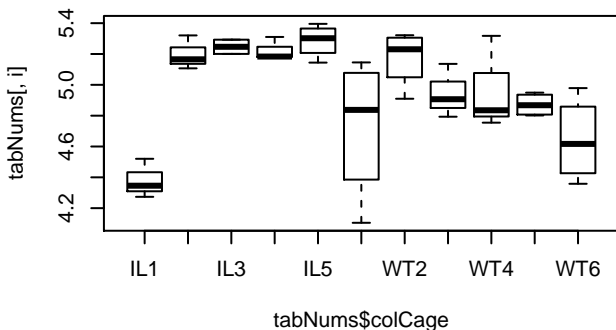


Fenericutes ;mixed lm pval = 0.5937 ; intraclass rho 0. ucomicrobia ;mixed lm pval = 0.008374 ; intraclass rho



acteroidetes ;mixed lm pval = 0.3225 ; intraclass rho 0. inobacteria ;mixed lm pval = 0.7481 ; intraclass rho



Firmicutes ;mixed lm pval = 0.03287 ; intraclass rho 0. teobacteria ;mixed lm pval = 0.04186 ; intraclass rho

