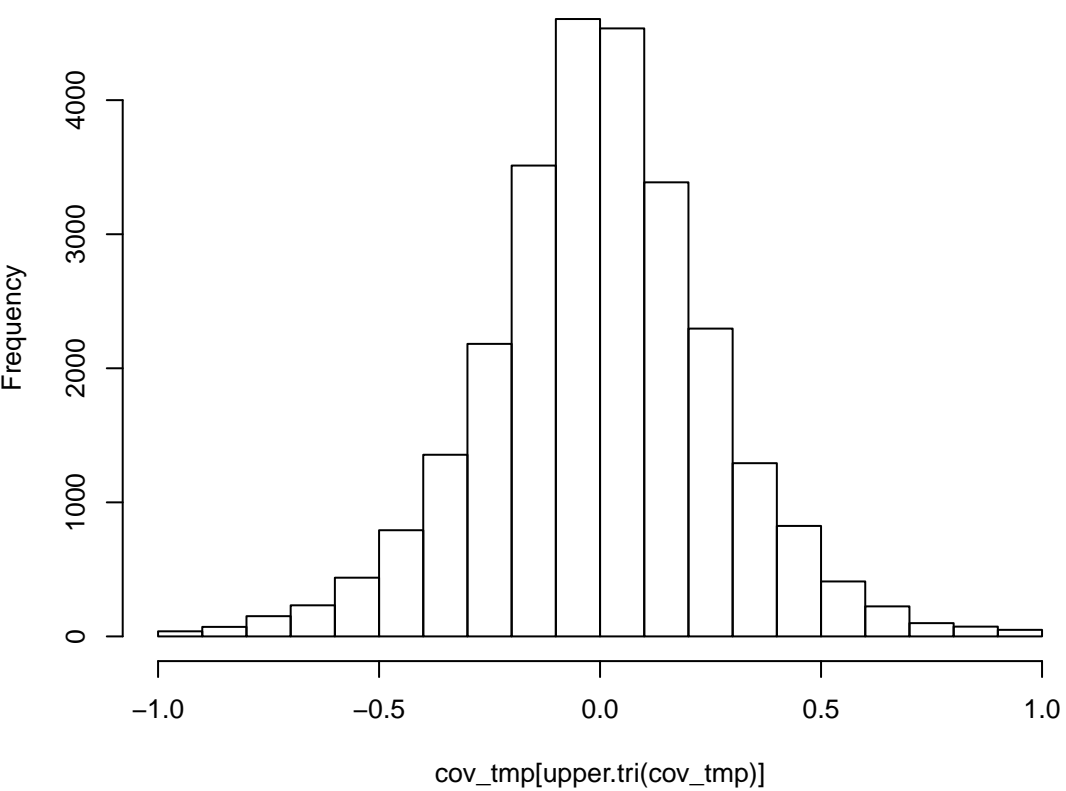
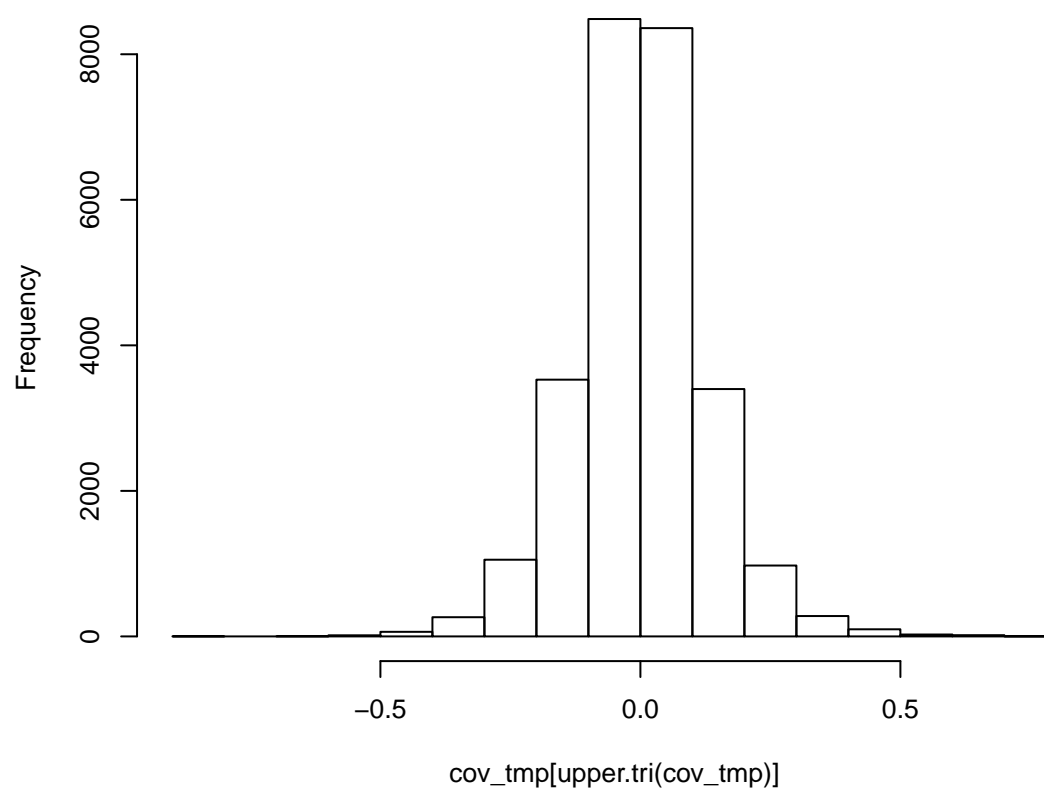


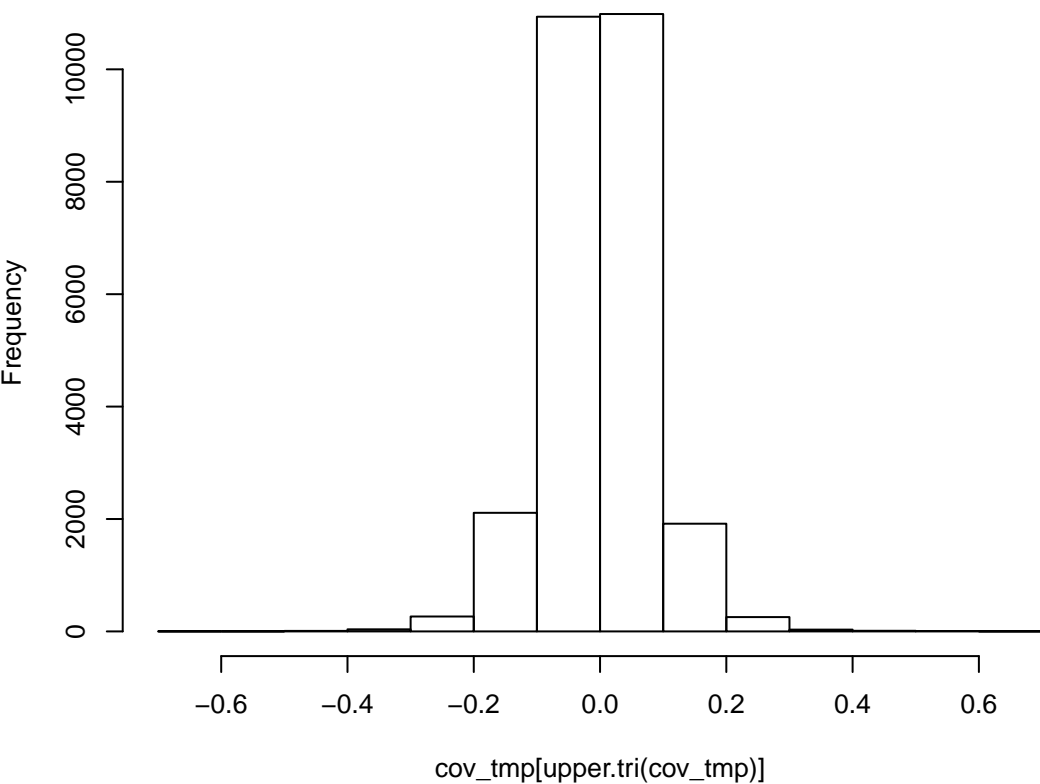
decorrelated correlation of main and inter with n = 100



decorrelated correlation of main and inter with n = 500



decorrelated correlation of main and inter with n = 1000



decorrelated correlation of main and inter with n = 2000

