

Mann-Whittney U tests:

- CGC_tier1 vs Rest = $3.51\text{e-}44$
- CGC_tier2 vs Rest = $1.24\text{e-}12$
- CGC_tier1 vs random_sample = $3.70\text{e-}20$
- CGC_tier1 vs CGC_tier2 = $4.65\text{e-}01$

