

Mann-Whittney U tests:

- CGC_tier1 vs Rest = $4.05\text{e-}67$
- CGC_tier2 vs Rest = $2.62\text{e-}04$
- CGC_tier1 vs random_sample = $6.69\text{e-}36$
- CGC_tier1 vs CGC_tier2 = $1.07\text{e-}07$

