

Mann-Whittney U tests:

- CGC_tier1 vs Rest = $2.84\text{e-}67$
- CGC_tier2 vs Rest = $2.63\text{e-}04$
- CGC_tier1 vs random_sample = $7.77\text{e-}35$
- CGC_tier1 vs CGC_tier2 = $1.07\text{e-}07$

