Rarefaction

Size-corrected estimates of diversity estimated by random subsampling of larger populations.

```
ae.cape <- genetic_diversity( arapat[ arapat$Species=="Cape", "WNT"] ) ae.cape ## Ae ## 1 1.305052 N_{\rm Cape} = 75
```

General Rarefaction

- 1. Select the smallest sample size.
- 2. Randomly select genotypes from larger populations and estimate diversity
- 3. Repeat a large number of times.