

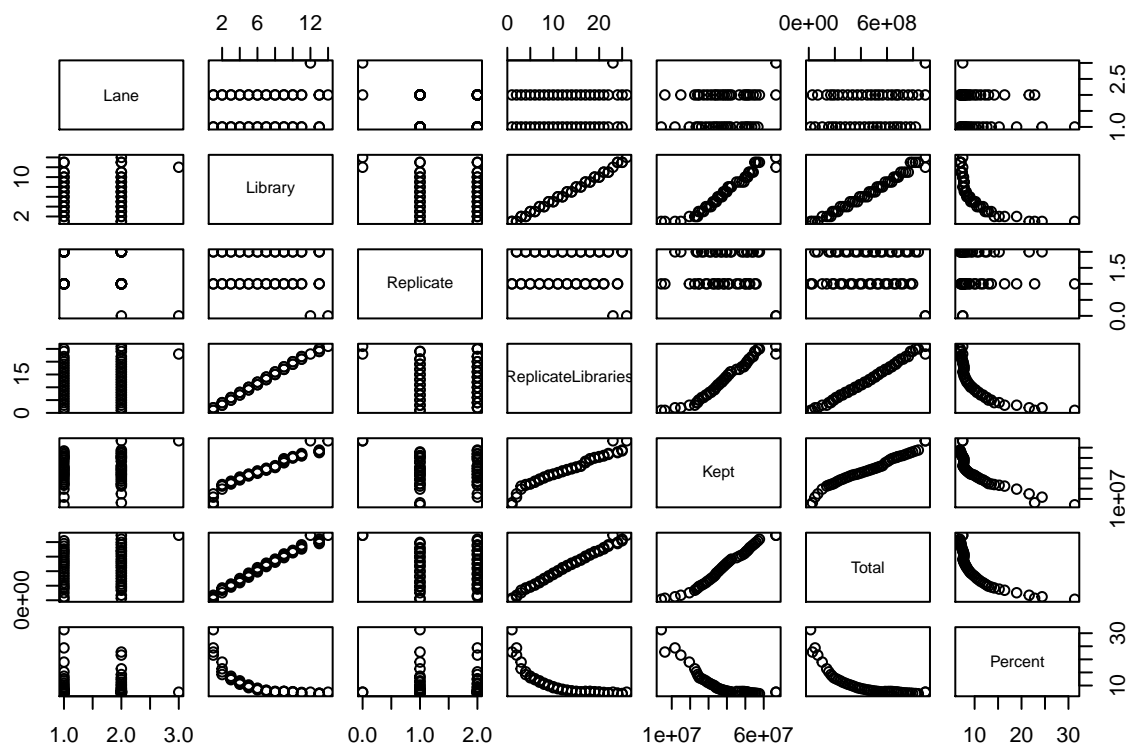
Red Abalone Reference Transcriptome - Post-Diginorm Stats Lane 4 & Lane 5

Sara E. Boles

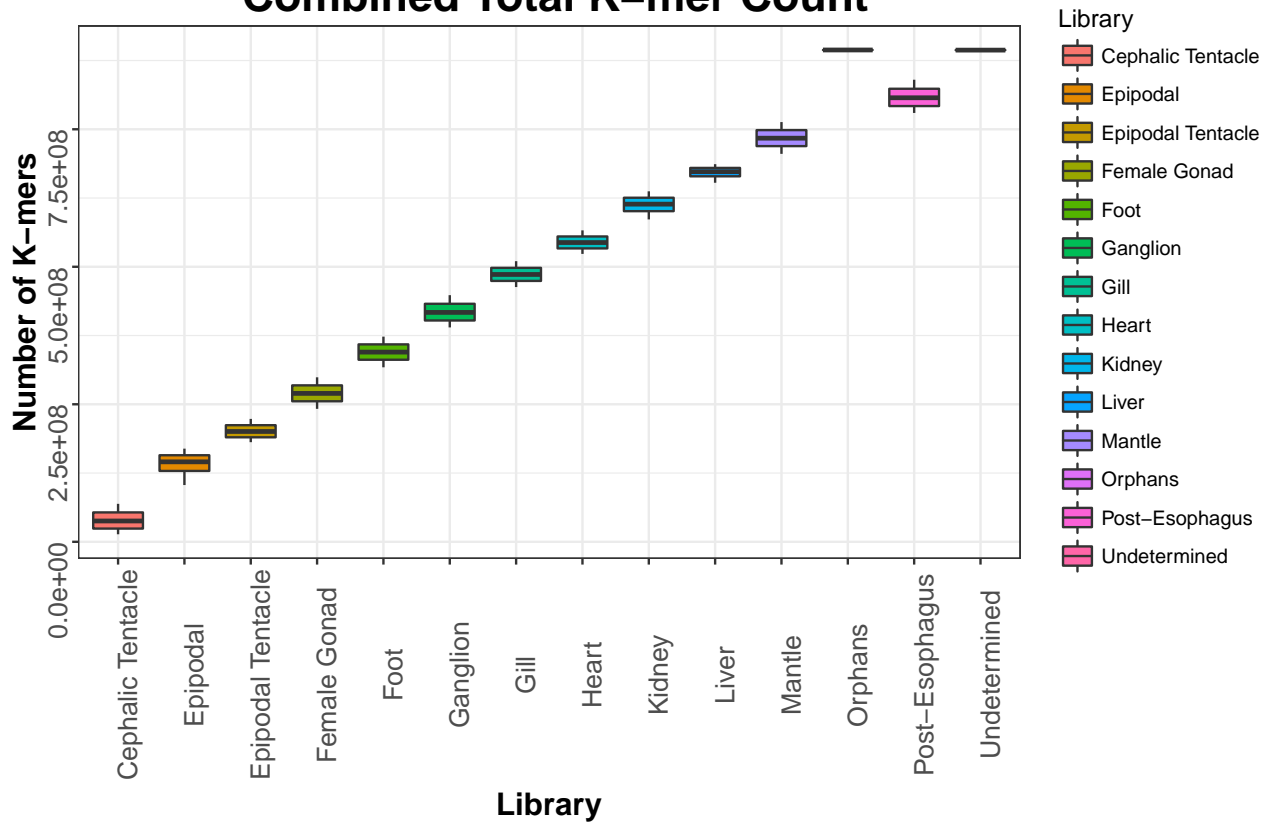
07/09/2017

**This is post-diginorm stats for lane 4 and lane 5 female tissues only.
Here are the summary statistics.**

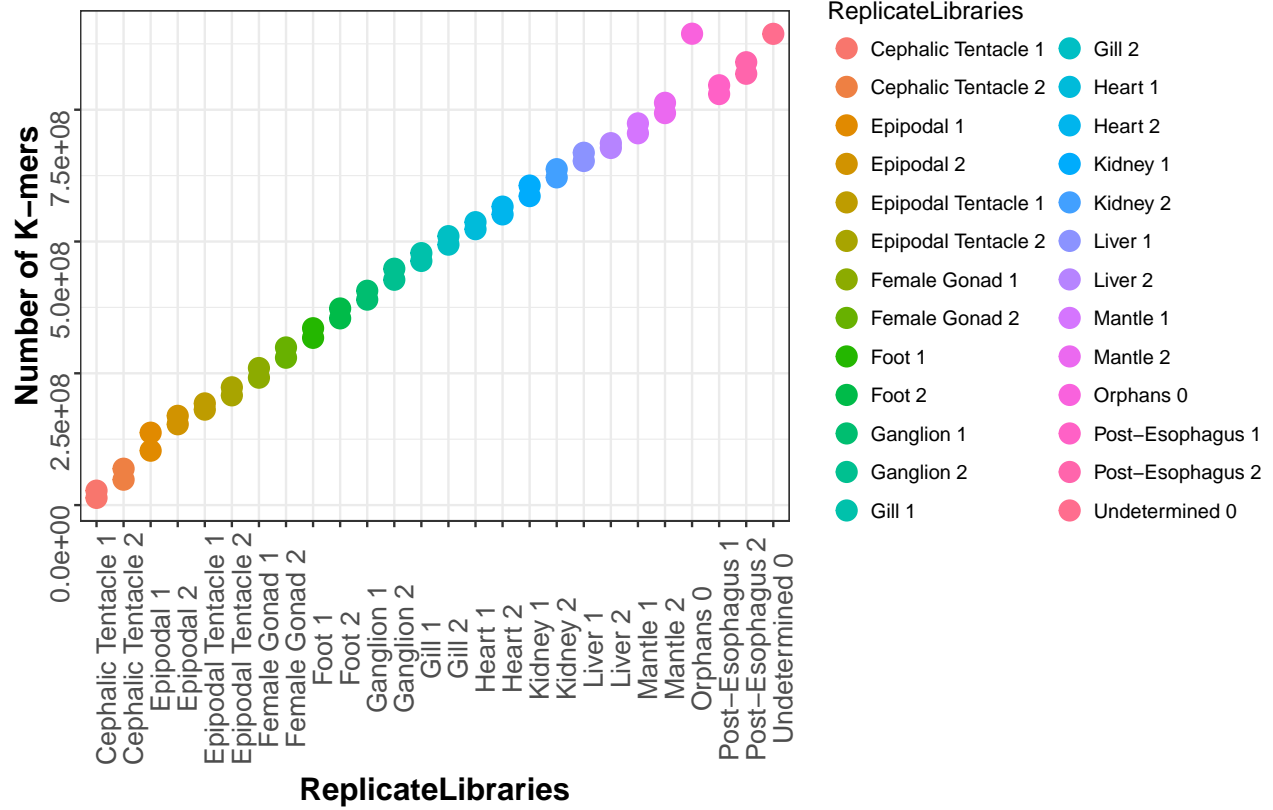
```
##                               Lane                Library      Replicate
## Lane 4 - Female Tissues:24   Cephalic Tentacle: 4   Min.      :0.00
## Lane 5 - Female Tissues:25   Epipodal       : 4   1st Qu.:1.00
## Orphans                      : 1   Epipodal Tentacle: 4   Median :1.00
##                               :                       Female Gonad   : 4   Mean   :1.44
##                               :                       Foot       : 4   3rd Qu.:2.00
##                               :                       Ganglion    : 4   Max.   :2.00
##                               :                       (Other)     :26
##                               ReplicateLibraries      Kept      Total
## Cephalic Tentacle 1: 2      Min.      : 4291354   Min.      : 13696626
## Cephalic Tentacle 2: 2      1st Qu.:28717910   1st Qu.:246278790
## Epipodal 1                : 2      Median :38331852   Median :470568722
## Epipodal 2                : 2      Mean   :38243390   Mean   :457547601
## Epipodal Tentacle 1: 2      3rd Qu.:50238414   3rd Qu.:664455241
## Epipodal Tentacle 2: 2      Max.   :66697147   Max.   :894163071
## (Other)                   :38
## Percent
## Min.      : 6.864
## 1st Qu.: 7.514
## Median : 8.147
## Mean   :10.590
## 3rd Qu.:11.668
## Max.   :31.331
##
```



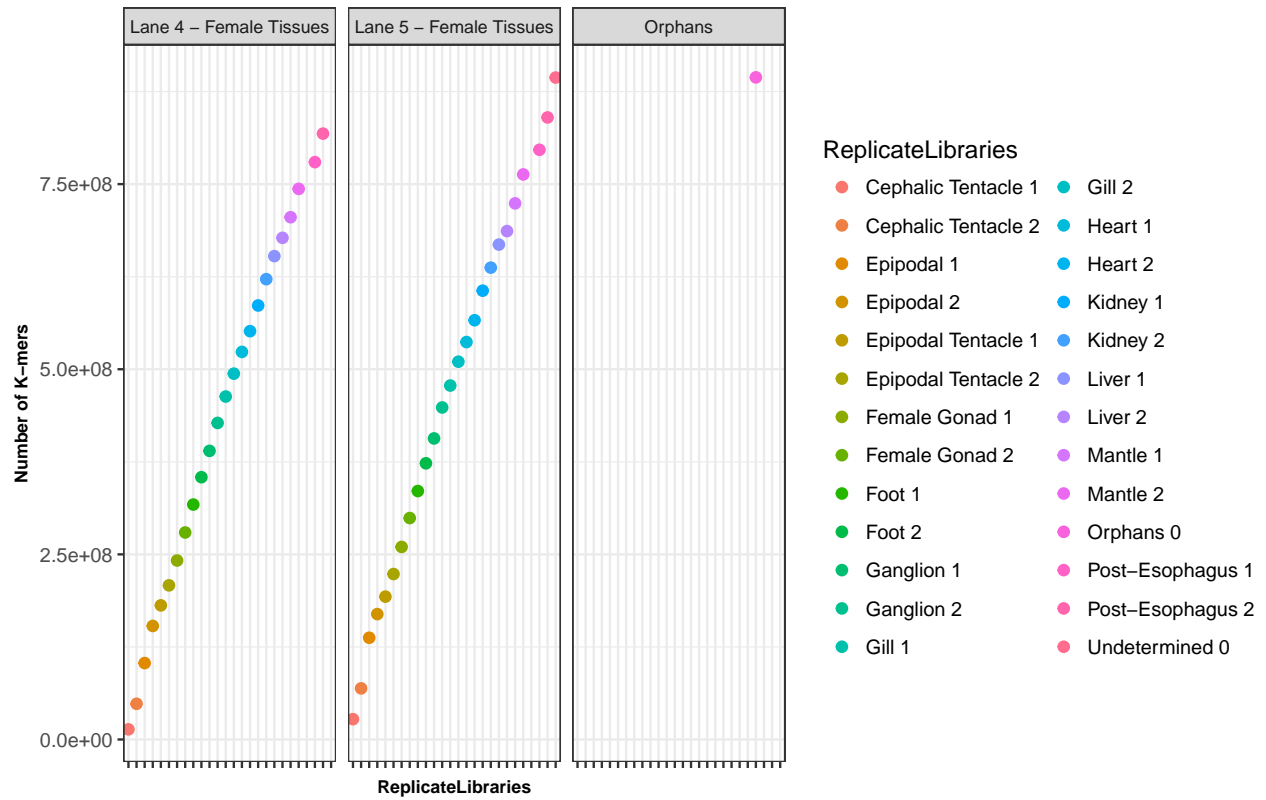
Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined Total K-mer Count



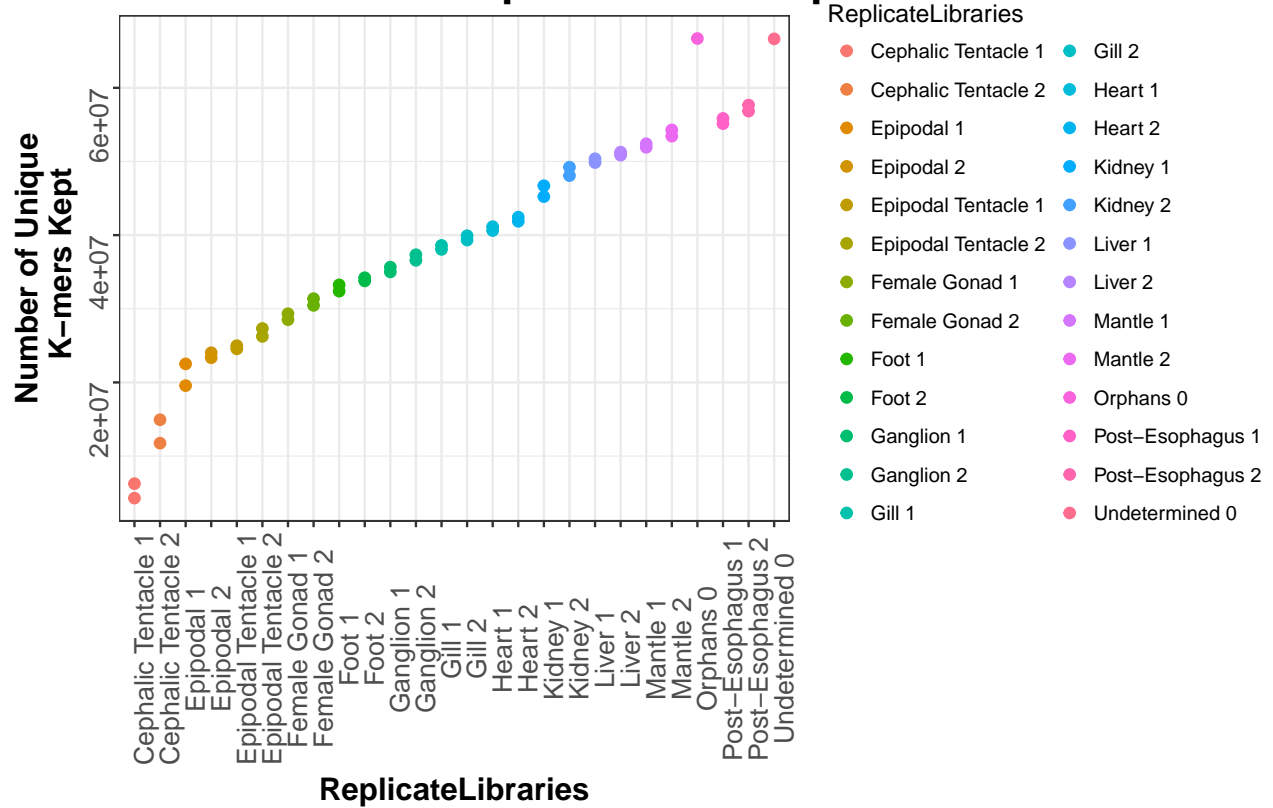
Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined Total K-mer Count



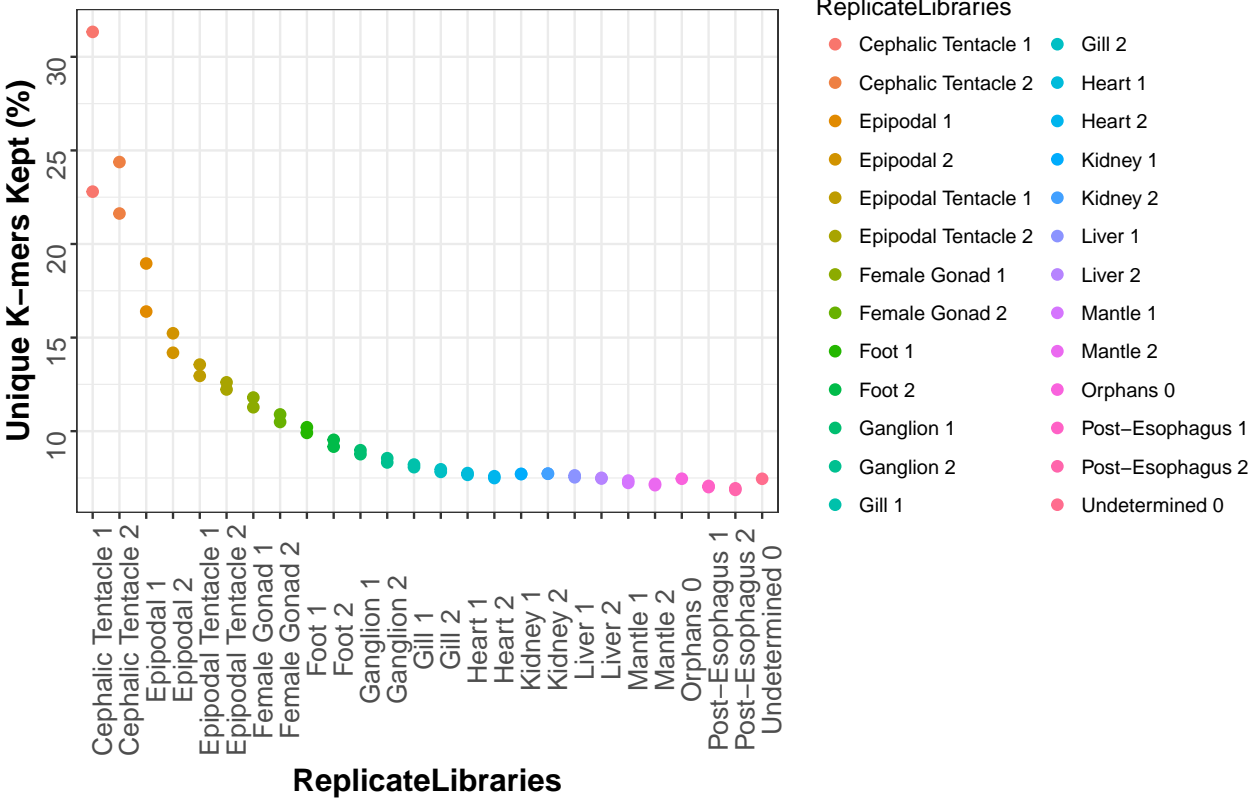
Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined Total K-mer Count

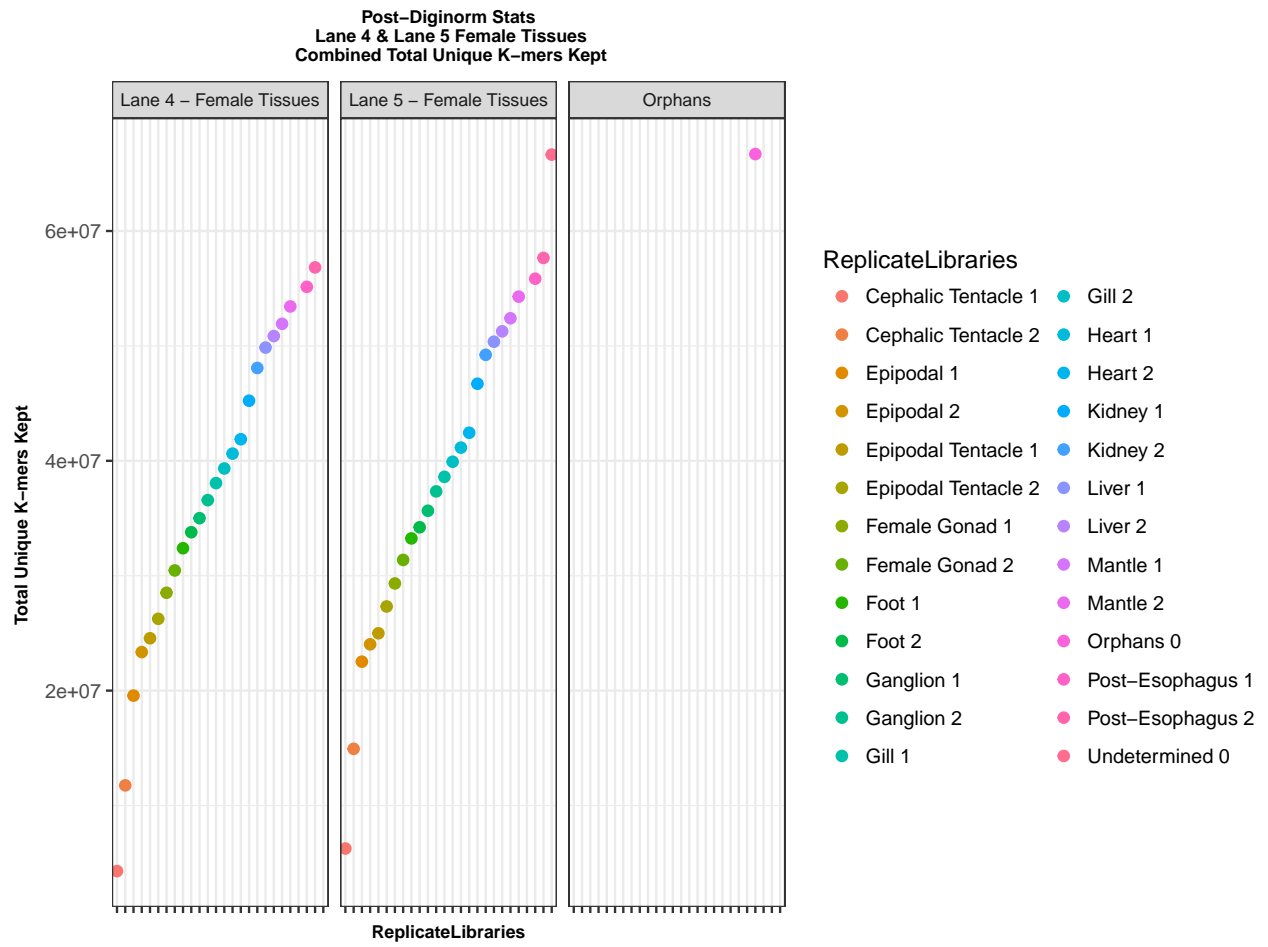


Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined Total Unique K-mers Kept

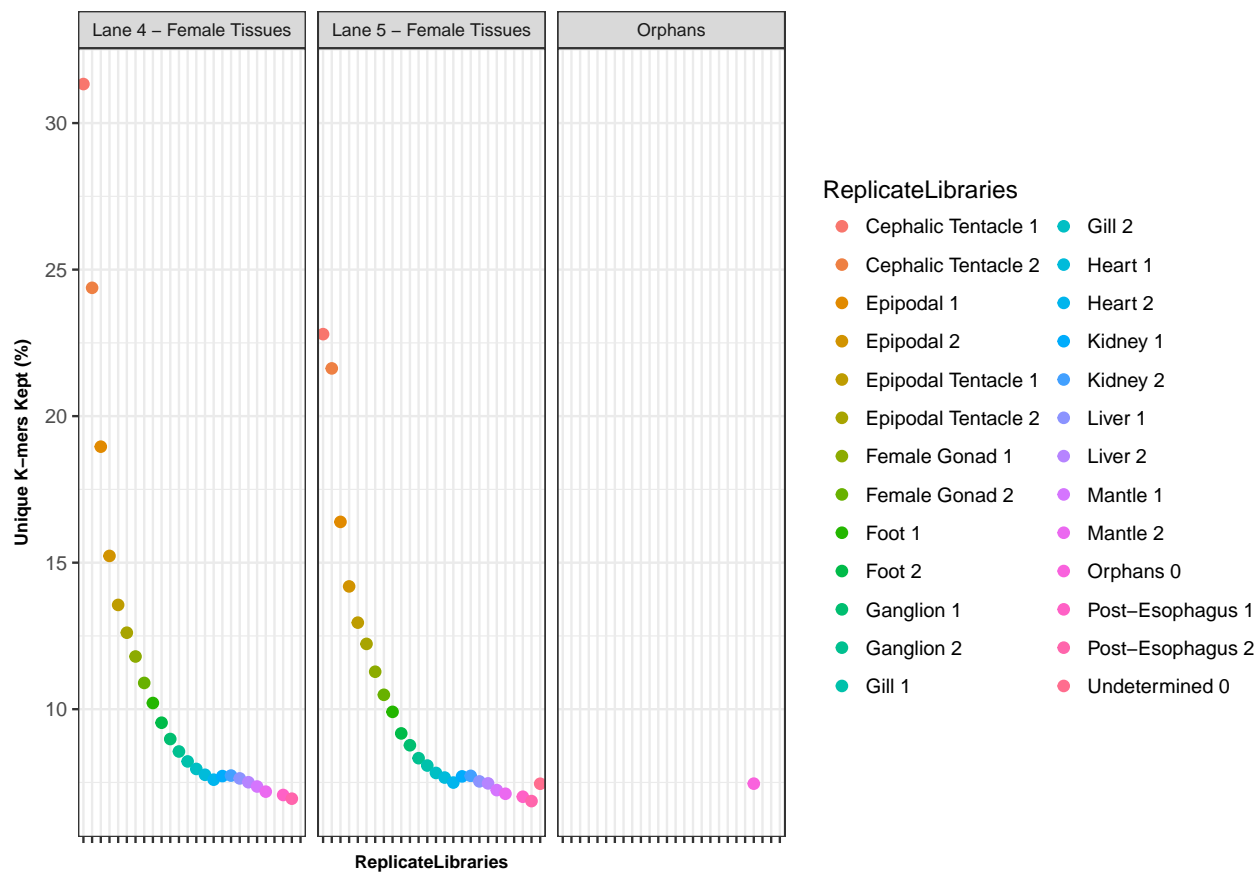


Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined Percent Unique K-mers Kept

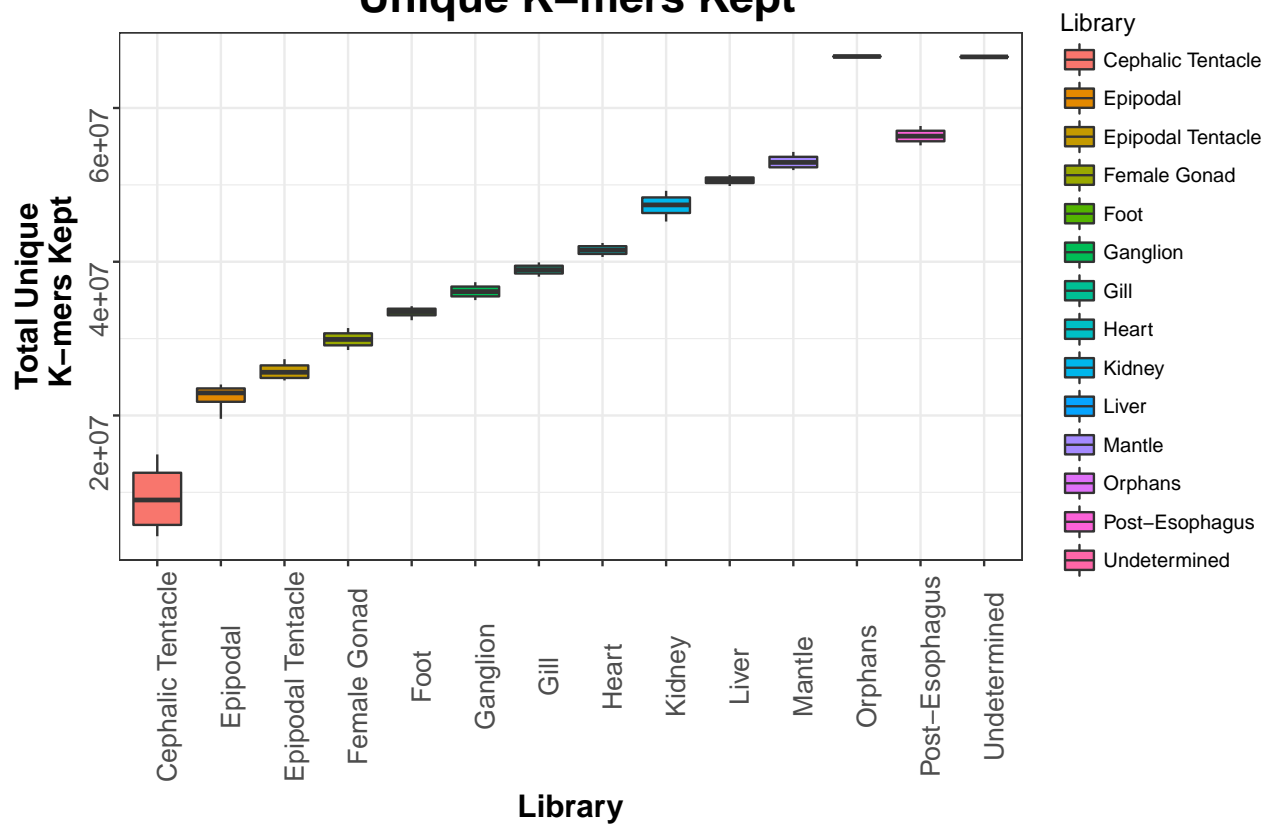


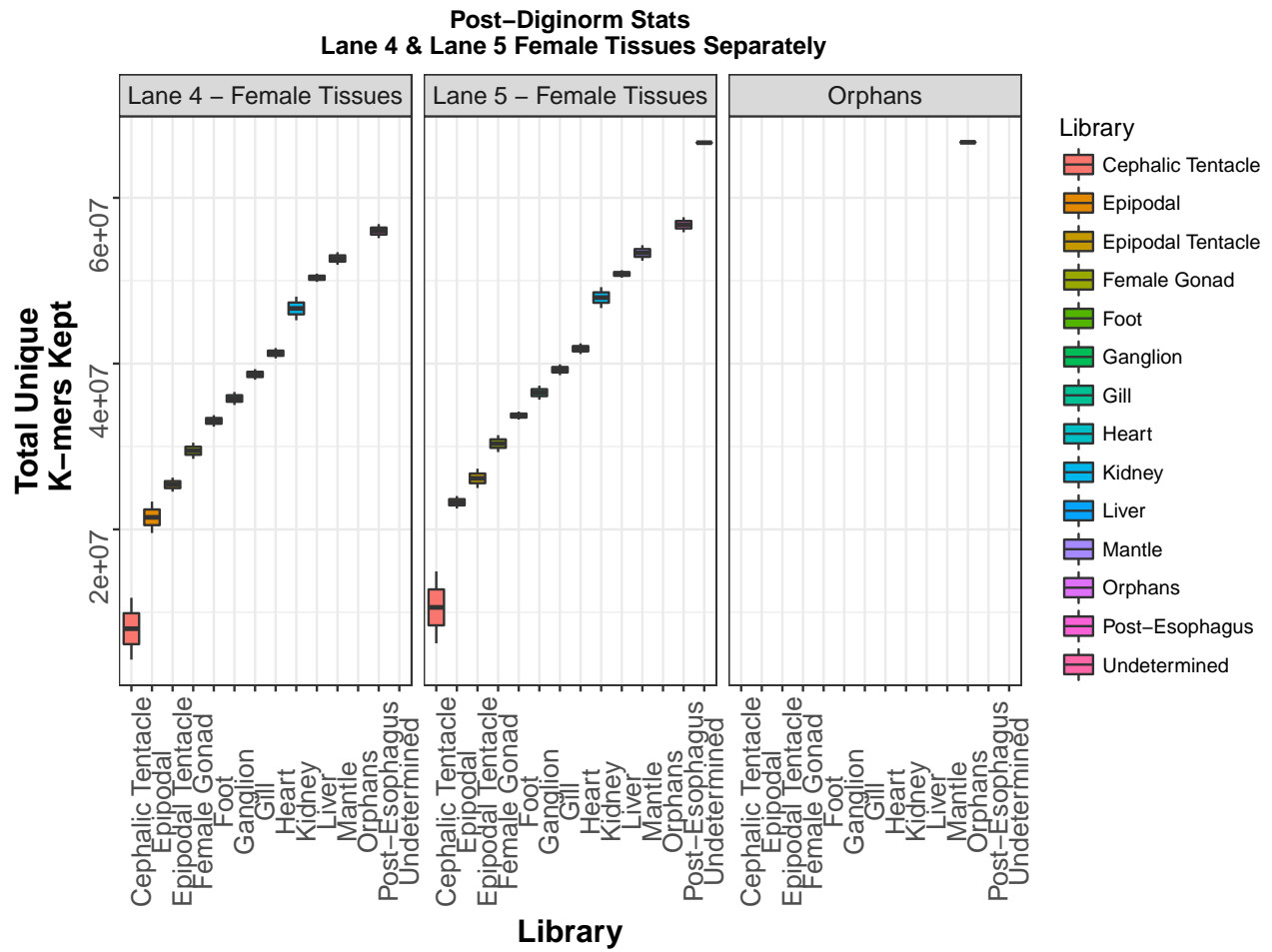


Post-Diginorm Stats
Lane 4 & Lane 5 Female Tissues
Combined Percent Unique K-mers Kept

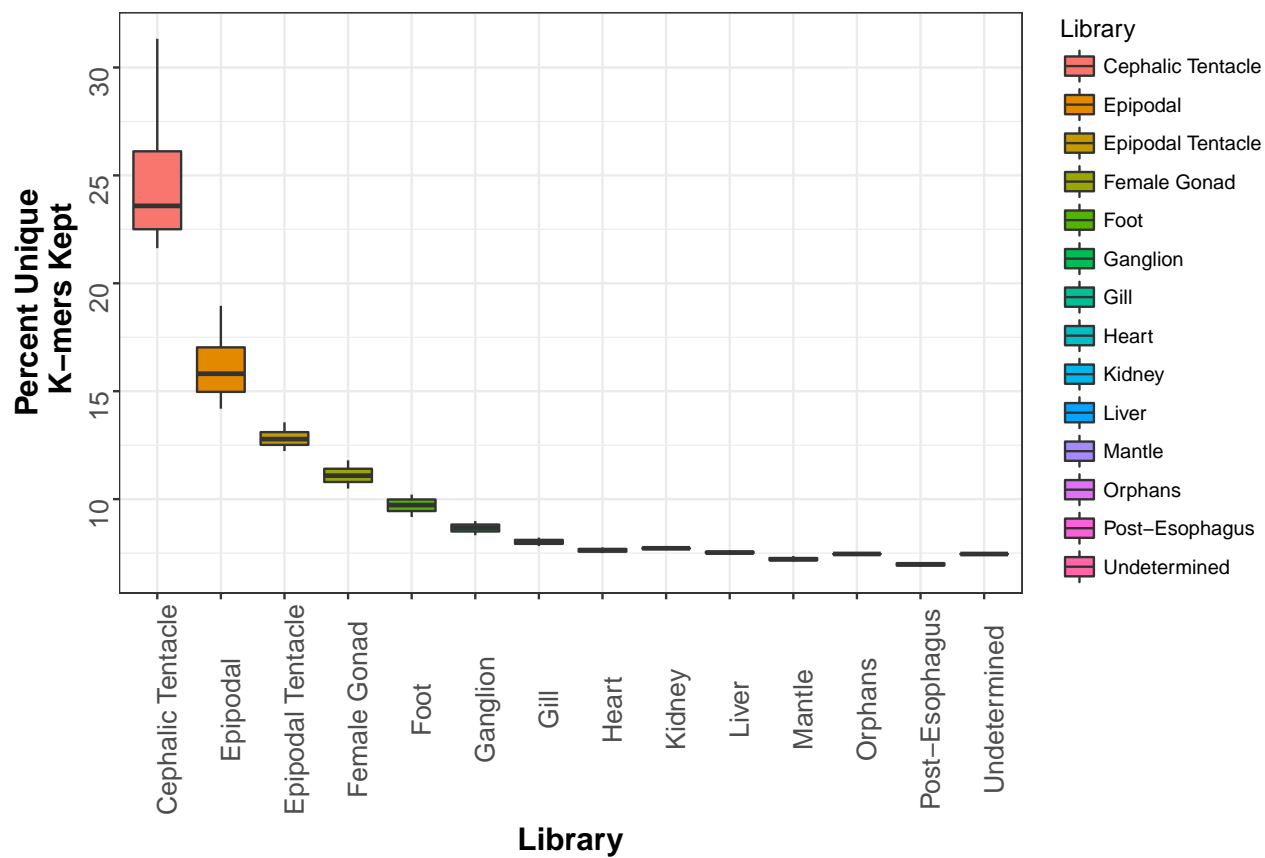


Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined: Unique K-mers Kept





Post-Diginorm Stats Lane 4 & Lane 5 Female Tissues Combined



Post-Diginorm Stats
Lane 4 & Lane 5 Female Tissues

