

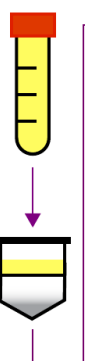
A

Human blood
plasma stored
at -80° C

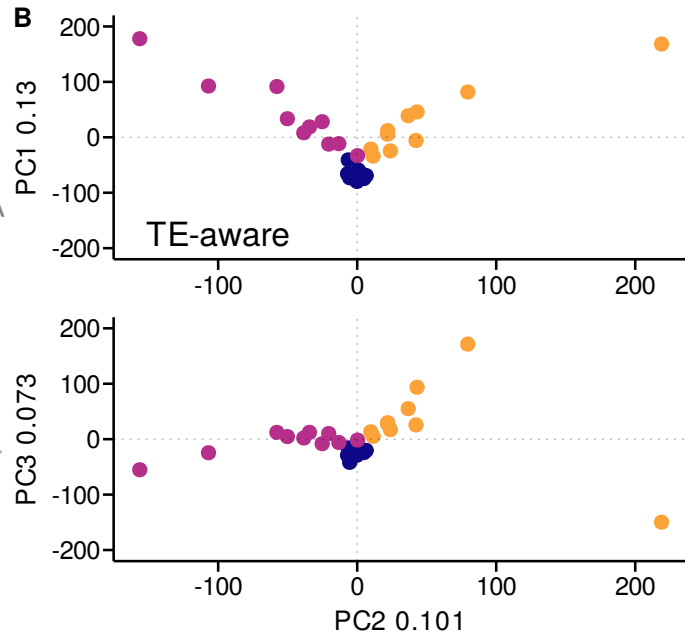
>= 0.5 mL

extra-cellular
vesicle
isolation

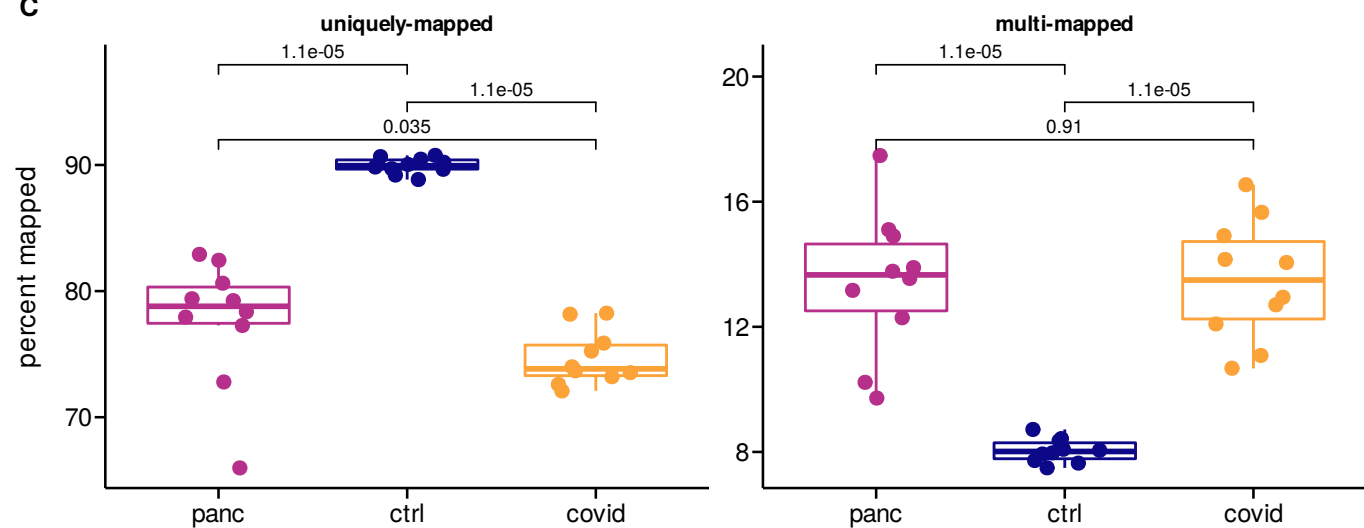
60 pg - 0.01 ug
RNA



polyA+ RNA isolation
24 cycles, 1 ug cDNA
NGS sequencing
Sequenced read QC
Library depth: ✓
GC content: ✓
Duplicated reads: ✓

B

condition ● ctrl ● panc ● covid

C**D**