

# Pan Great-Ape Genome Graph

GRCh38 \_\_\_\_\_  
Clint \_\_\_\_\_  
Susie \_\_\_\_\_  
Chm13 \_\_\_\_\_



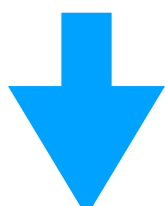
Find recurrent  
polymorphisms      Fst, theta, Pi,...

# Japanese Long-read Assembly Graph

GRCh38 \_\_\_\_\_  
JG1 \_\_\_\_\_



Cactus



HAL



Find recurrent  
polymorphisms      Fst, theta, Pi,...