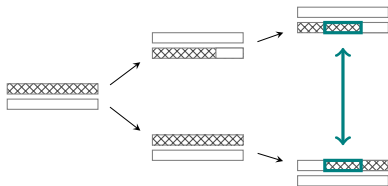
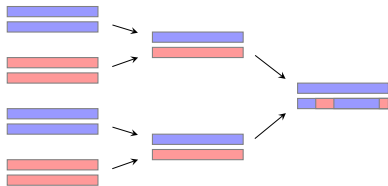


## What I study

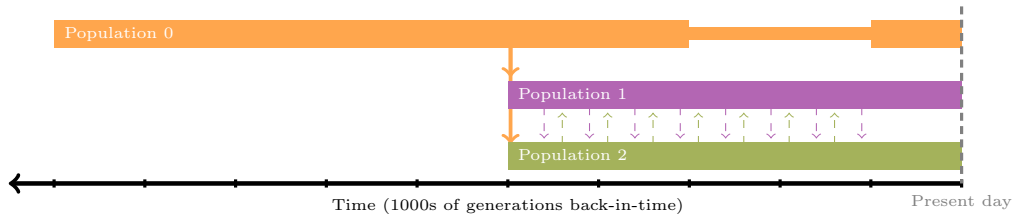
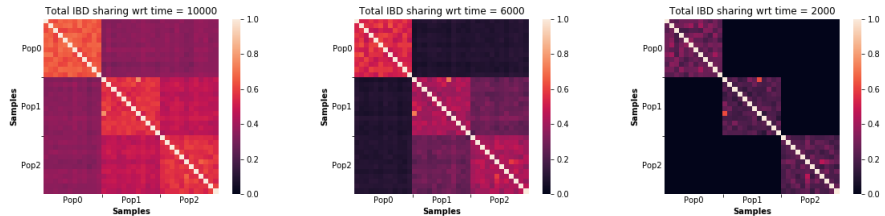


**Identity-by-descent (IBD):**  
Which segments came from the  
same ancestral chromosome?

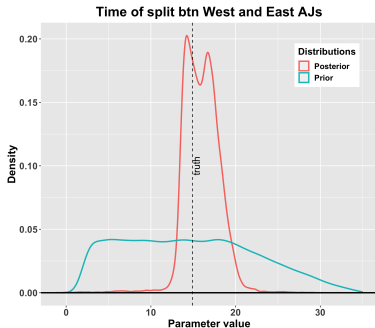


**Local ancestry (LA):**  
Which segments came from  
ancestors in a given population?

# IBD and LA can be extracted from tree sequences



Future work: what can we infer with this information?



See poster #32 tonight!



<https://tskit.readthedocs.io/>