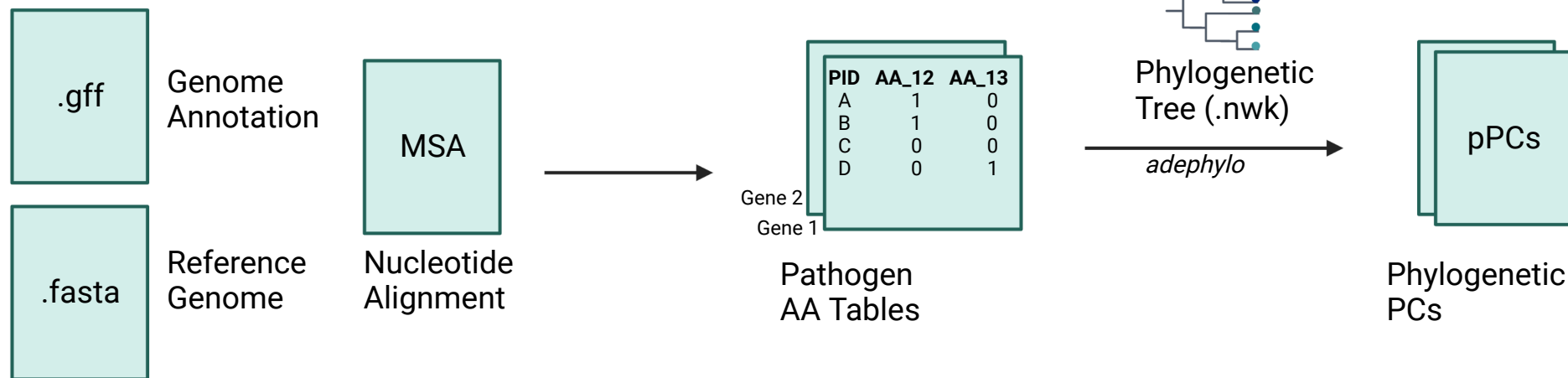
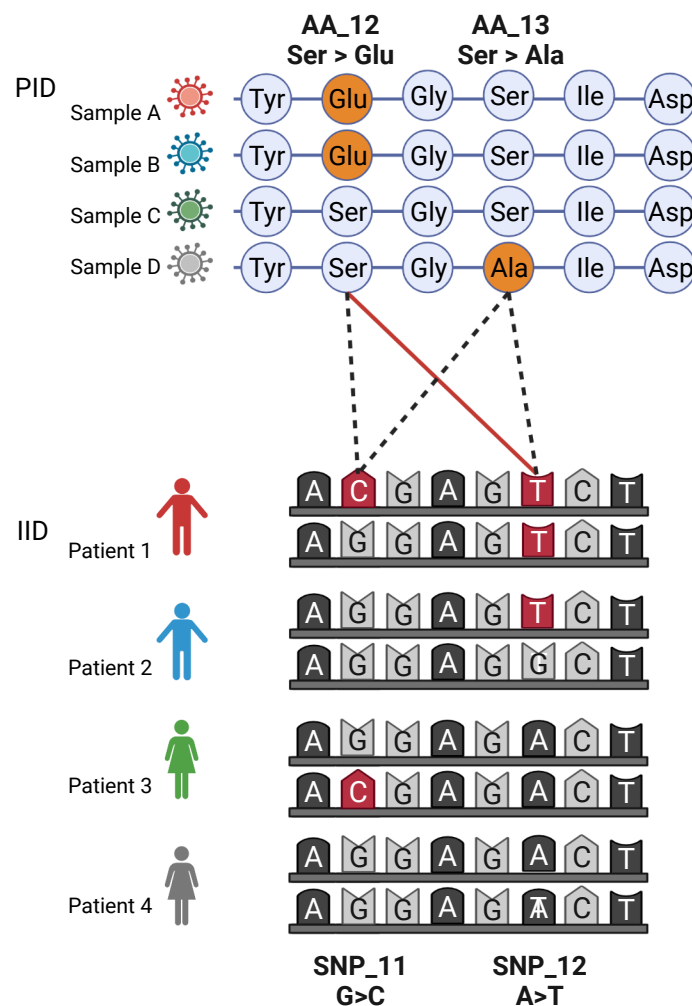


## Pathogen Data

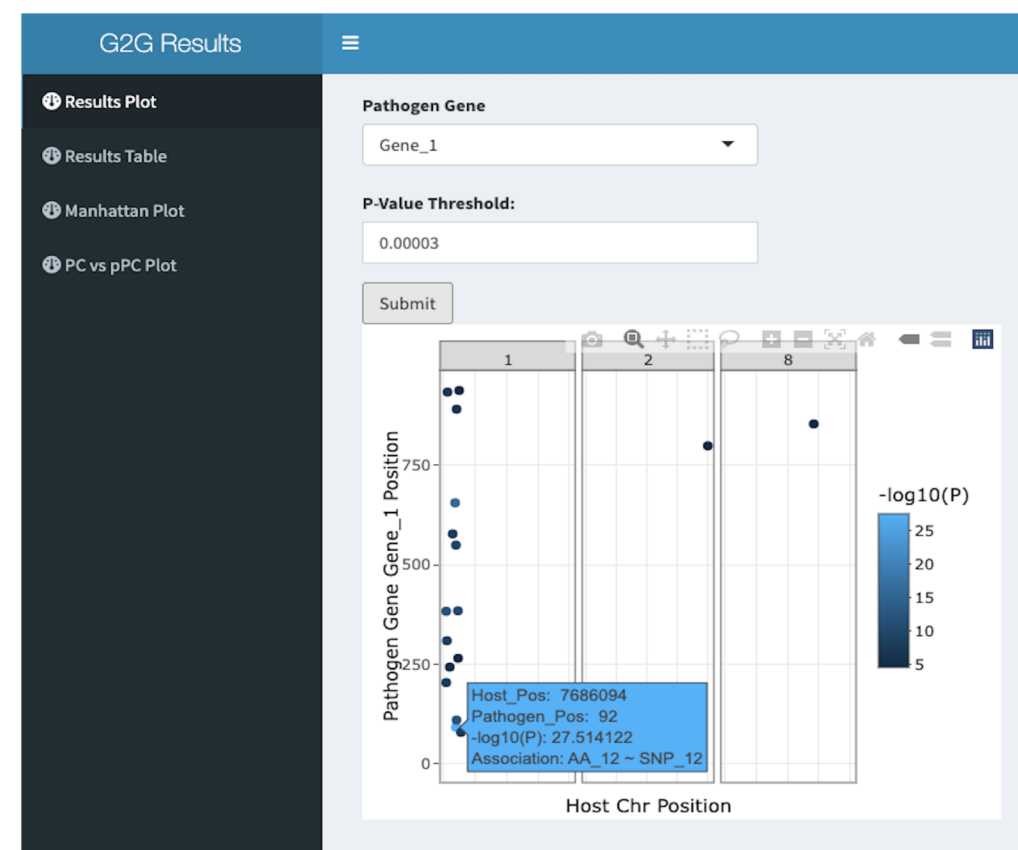


IID	PID	Sex
1	A	M
2	B	M
3	C	F
4	D	F

## Genome-to-genome (G2G)



## Visualization R Shiny



## Host Data

