Cohorts: MACS, MMP

Surveillance:
- Behavioral: MSM risk behavior
- Demographic: Sex & Residence
- Clinical: Diagnosis date, last negative test date, AIDS diagnosis date, CD4 at diagnosis, BED

Genetic:
- HyPhy, QC tool, SCUEAL, BEAST, Text S3
- Sequence
- Collection date
- Ambiguous sites

Data

Natural History, 5.2
Haart Availability, 5.2.1

Natural History

Naive Bayes classifier, Text S2

Compartmental model, Text S1

Stage of infection, EHI through AIDS

Coalescent model, Text S1 and Text S2

Fraction of transmissions by stage and diagnosis

Incidence and prevalence over time

Back calculation