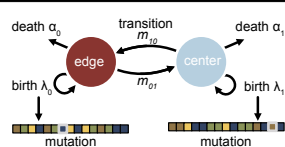
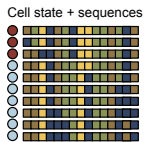
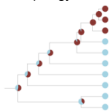


A.



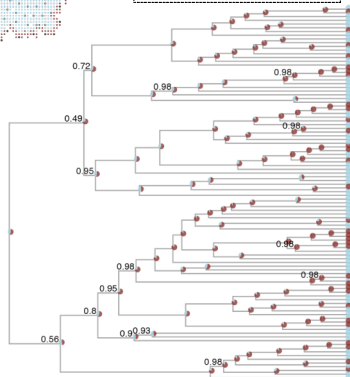
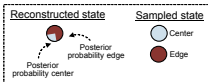
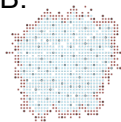
Output

- Tree topology + timing

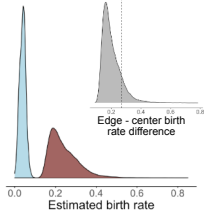


- Ancestral state reconstruction
- Parameter estimation
 $\lambda_1, \lambda_{0^*}, \alpha_1, \alpha_{0^*}, m_{01}, m_{10}$

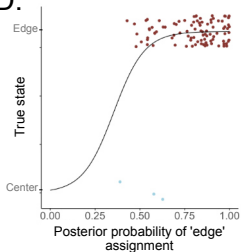
B.



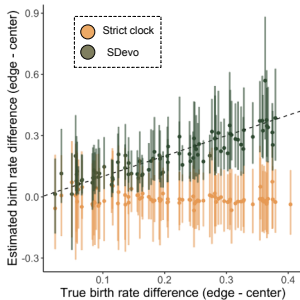
C.



D.



E.



F.

