

root-to-tip distance

0.25

0.20

0.15

0.10

0.05

0.00

1960 1970 1980 1990 2000 2010 2020 2030

date

$$y = \alpha + \beta t$$

$$\beta = 1.72\text{e-}03 \pm 4\text{e-}05$$

$$\text{root date: } 1904.2 \pm 2.69$$

