

**Table S2.** Evolutionary rate and time-scale of HIV-1 subtype G and major regional clades circulating in Africa.

Clade	N	$\mu$ (subst./site/year)	Coefficient of variation	T <sub>MRCA</sub>
Subtype G	305	$2.3 \times 10^{-3}$ ( $1.8 \times 10^{-3} - 2.8 \times 10^{-3}$ )	0.28 (0.24-0.32)	1968 (1956-1976)
G <sub>WA-I</sub>	167	$2.6 \times 10^{-3}$ ( $2.1 \times 10^{-3} - 2.9 \times 10^{-3}$ ) <sup>a</sup>	0.28 (0.22-0.33)	1978 (1970-1983)
G <sub>WA-II</sub>	70	$2.6 \times 10^{-3}$ ( $1.9 \times 10^{-3} - 2.3 \times 10^{-3}$ ) <sup>a</sup>	0.25 (0.17-0.34)	1984 (1980-1987)
G <sub>CA</sub>	60	$2.6 \times 10^{-3}$ ( $1.8 \times 10^{-3} - 2.3 \times 10^{-3}$ ) <sup>a</sup>	0.30 (0.20-0.39)	1975 (1970-1981)

<sup>a</sup> Estimations obtained using an informative prior for clock rate equal to the posterior distribution estimated from the global dataset ( $1.8 \times 10^{-3} - 2.8 \times 10^{-3}$  subst./site/year).