

Allele age (generations)

C>T/C>A at nonCpG

C>T/C>A at CpG

C>G / T>A

T>C / T>G

Population

YRI
CEU
CHB

(66500,3e+06]
(42100,66500]
(28600,42100]
(19900,28600]
(13700,19900]
(9040,13700]
(5520,9040]
(3130,5520]
(1720,3130]
(860,1720]
(425,860]
(233,425]
(124,233]
(55,124]
(0,55]

3.00

3.25

3.50

14

16

18

20

22

1.1

1.2

1.3

1.4

4.00

4.25

4.50

4.75

Mutation Ratios