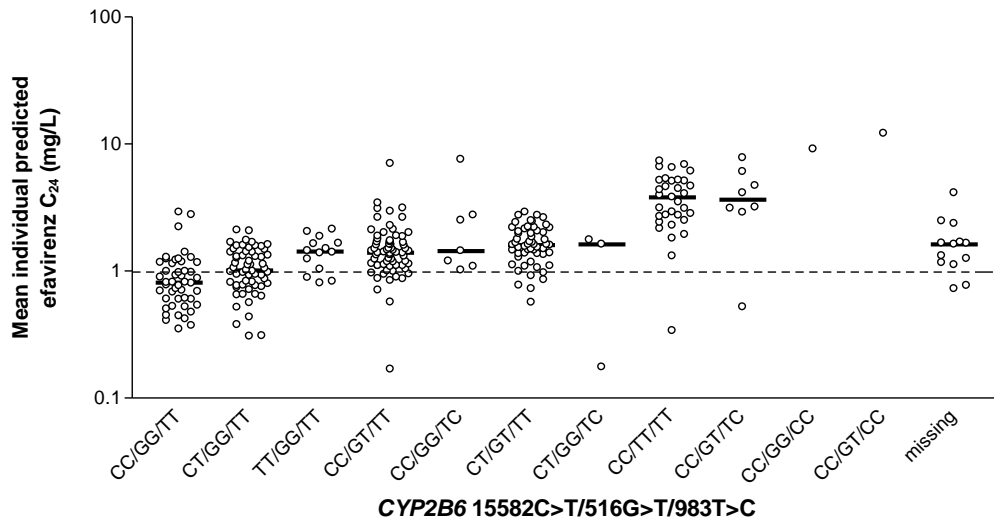


Supplementary Figure 3 Mean individual predicted efavirenz C_{\min} (C_{24}) from the ENCORE1 study dosed (a) 400mg and (b) 600mg once daily stratified by *CYP2B6* 15582C>T/516G>T/983T>C genotype. Each point is an individual patient; the solid black line represents the median concentration and the dashed line the recommended minimum effective concentration for efavirenz (1.0 mg/L). Numbers of patients with detectable or missing viral load at 48 weeks are shown.

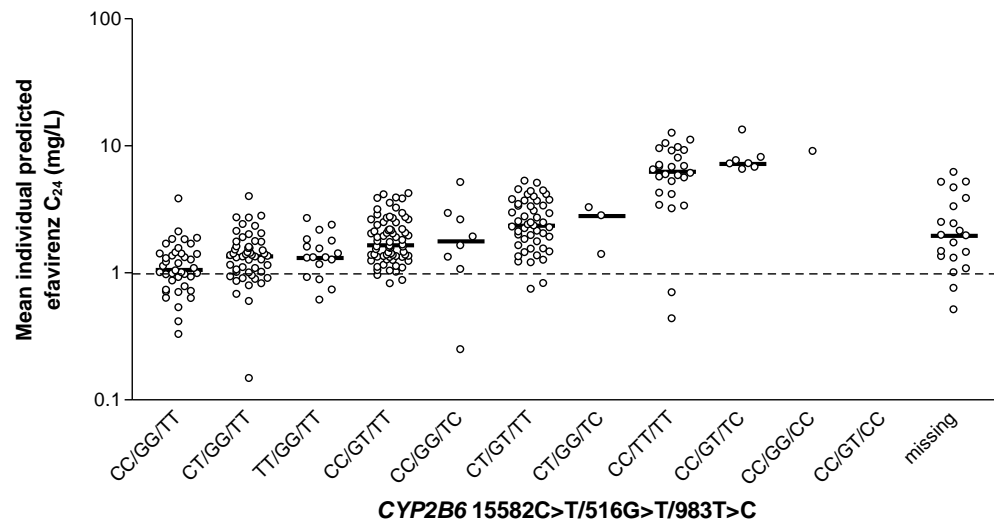
(a)



VL \geq 200copies/ mL
Missing VL

0	1	0	2	0	4	0	2	0	0	0	0	0
2	0	0	1	1	1	0	1	0	0	0	0	0

(b)



VL \geq 200copies/mL
Missing VL

0	2	0	1	1	1	0	1	0	0	n/a	1
0	1	1	0	0	0	0	2	1	0	n/a	2

C_{24} : concentration 24 hours post-dose; VL: viral load