

Supplementary Table 1. Central nervous system Penetration Effectiveness (CPE) ranking score

Central nervous system Penetration Effectiveness ranking score				
Drug class	4	3	2	1
Nucleoside reverse transcriptase inhibitors	Zidovudine	Abacavir Emtricitabine	Didanosine Lamivudine Stavudine	Tenofovir Zalcitabine
Non-nucleoside reverse transcriptase inhibitors	Nevirapine	Delavirdine Efavirenz	Etravirine	
Protease inhibitors	Indinavir/r	Darunavir/r Fosamprenavir/r Indinavir Lopinavir/r	Atazanavir Atazanavir/r Fosamprenavir	Nelfinavir Ritonavir Saquinavir Saquinavir/r Tipranavir/r
Entry/Fusion inhibitors		Maraviroc		Enfuvirtide
Integrase strand transfer Inhibitors	Dolutegravir	Raltegravir		

Abbreviations: /r; ritonavir.