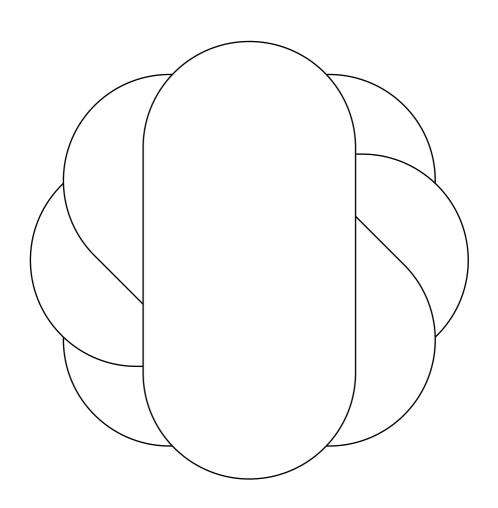
ARV chart

2013/14





A supplement to the i-Base Introduction to Combination Therapy

Drug names		Recommended adult dose *	Total daily pills
Fixed dose combinations			
Atripla (efavirenz 600 mg + FTC 200 mg + tenofovir 300 mg)	123	One tablet, once-daily. Guidance as for separate drugs. Take at night and not with a high fat meal.	1
Eviplera (rilpivirine 25 mg + FTC 200 mg + tenofovir 300 mg)	GSI	One tablet, once-daily, with food (390 kcal). See separate drug info.	1
Stribild (Quad) ** (elvitegravir 150 mg + cobicistat 150 mg + FTC 200 mg + tenofovir 300 mg)	GSI	One tablet, once-daily, take with food. See separate drug info.	1

Dual nukes				
Truvada (tenofovir 300 mg + FTC 200 mg)	GREAD	One tablet, once-daily.	1	
Kivexa (abacavir 600 mg + 3TC 300 mg)	15 TE	One tablet, once-daily.	1	
Combivir (AZT 300 mg + 3TC 150 mg)	GXFG3	One tablet, twice-daily.	2	
Single nukes				
3TC, lamivudine ++ (Epivir [pictured] - or generic)	GX EJ7	1 x 300 mg or 2 x 150 mg (150 mg shown), (taken as a once-daily or twice-daily dose).	1 if 300 mg 2 if 150 mg	
abacavir (Ziagen, Epzicom)	GX 623	2 x 300 mg tablets (taken as a once-daily or twice-daily dose).	2	
FTC, emtricitabine (Emtriva)	SILEY.	1 x 200 mg capsule, once-daily.	1	
tenofovir DF (Viread)		1 x 300 mg tablet, once-daily.	1	
Triple nukes				
Trizivir (AZT + 3TC + abacavir)	OX LL1	One tablet, twice-daily.	2	

^{*} Different doses and formulations are sometimes used - always check the dose with your doctor and pharmacist.

Some drugs are not recommended for first-line therapy.

Smaller pills are for children or if larger pills are difficult to swallow. Sometimes syrup formulations are available. Pictures approximate to actual size. www.i-Base.info

⁺⁺ Generic versions will become available for 3TC, ddl, AZT, nevirapine and efavirenz and will look different.

^{**} Stribild was not licensed in the UK at time of printing.

Drug names	Recommended adult dose *	Total daily pills

NNRTIs: non-nucleoside reverse transcriptase inhibitors (non-nukes)				
efavirenz ++ (Sustiva) 600 mg or 200 mg	SUSTIVA	200 mg	1 x 600 tablet (or 3 x 200 caps) once- daily; at night, not with high fat meal.	1 tablet (or 3 capsules)
nevirapine ⁺⁺ 200 mg (Viramune) and nevirapine 400 mg (Viramune PR)	200 mg	400 mg	200 mg once-daily for first 14 days. Then 1 x 200 mg tablet, twice-daily or 2 x 200 mg once-daily; OR 1 x 400 mg prolonged release tablet once-daily (pic on right).	1 or 2 (based on 200 mg or 400 mg)
etravirine (Intelence)		(1200)	1 x 200 mg tablet, twice daily, take with food. Dispersible in water.	2
rilpivirine (Edurant)		25	1 x 25 mg tablet, once-daily, take with main meal (500 kcal).	1

INIs: integrase inhibitors				
raltegravir (Isentress)	227	1 x 400 mg tablet, twice-daily. Take with or without food.	2	
elvitegravir ** (see information for the fixed dose combination Stribild/Quad)			1	
dolutegravir * ** (Research pill is white, final pill is yellow)		1 x 50 mg tablet, once-daily (or 1 x 50 mg twice -daily if drug resistance). Likely to be with or without food.	1 or 2	

CCR5 inhibitors (entry inhibitor)		
maraviroc * (Celsentri, Selzentry)	3 No.	150 mg or 300 mg or 600 mg, as directed, depending on other ARVs in the combination.	1 or 2 or 4

Pls: protease inhibitors			
atazanavir/r* (Reyataz)	Series Solding	1 x 300 mg cap + 100 mg ritonavir, once-daily. Take with food. 150 mg and 200 mg capsules also available.	1 (+ 1 ritonavir)
darunavir/r * (Prezista)	000	1×800 mg + 100 mg ritonavir once-daily (or 1×600 mg + 100 mg ritonavir twice-daily if resistance).	1 or 2 (+1 or 2 ritonavir based on dose)
lopinavir/r (Kaletra) 200/50 or 100/25 mg	100 / 25 mg	2 x 200/50 tablets twice-daily or 4 x once-daily (or 4 x 100/25 mg tabs twice-daily). With or without food.	4 (or 8 using smaller pills)
fosamprenavir/r * (Telzir)	GYLL7	1 x 700 mg tablets + 100 mg ritonavir, twice-daily. Take with or without food.	2 (+ 2 ritonavir)
ritonavir (RTV) Meltrex (Norvir)	TINE	100 mg tablets used at different doses to boost other PIs.	depends on Pl

Drugs that are used less frequently

The drugs on this page are now used more rarely or in very specific circumstances.

For example, both tipranavir and

T-20 can be very important for some people to use, but this is usually only when other options are not available due to extensive drug resistance.

Drug names		Recommended adult dose *	Total daily pills	
Nukes: nucleoside or nucleotide reverse transcriptase inhibitors (NRTIs)				
Single nukes				
AZT, zidovudine (Retrovir [pictured], or generic)		1 x 250 mg capsule, twice-daily.	2	
ddl (Videx, didanosine)	FME BLOOK	1 capsule, once-daily, (125, 200, 250 or 400 mg). Take on empty stomach, 2 hrs before & after food.	1	

Pls: protease inhibitors				
saquinavir/r *	SOV TOO	2 x 500 mg tablets + 100 mg ritonavir,	4	
(Invirase)		twice-daily. Take with food.	(+ 2 ritonavir)	
tipranavir/r	1PV	2 x 250 mg capsules + 200 mg ritonavir, twice-daily. Take with food.	4	
(Aptivus)	250		(+ 4 ritonavir)	

Entry inhibitors				
T-20	not to scale	90 mg injection under	2 injections	
(Fuzeon, enfuvirtide)		the skin, twice-daily.	daily	



