Antiretroviral drugs 2024/25

www.i-Base.info

Drug names		Recommended adult dose *	Total daily pills
Fixed dose combinations	0 5 10 15 20	mm Approximate to actual size.	
Atripla (efavirenz + emtricitabine + tenofovir DF)	123	One tablet, once-daily. Take at night and not with a high fat meal. See info on separate drugs.	1
Biktarvy (bictegravir + TAF + emtricitabine)	9883	One tablet, once-daily. Take with or without food. See info on separate drugs.	1
Eviplera (rilpivirine + emtricitabine + tenofovir DF)	GSI	One tablet, once-daily, with food (400 kcal). See separate drug info.	1
Odefsey (rilpivirine + emtricitabine + TAF)	255	One tablet, once-daily, take with food. See info on separate drugs.	1
Triumeq (dolutegravir + abacavir + lamivudine)	572 Tri	One tablet, once-daily. Take with or without food. See info on separate drugs.	1
Genvoya (elvitegravir + cobicistat + emtricitabine + TAF)	510	One tablet, once-daily. Take with food. See info on separate drugs.	1
Stribild (elvitegravir + cobicistat + emtricitabine + tenofovir DF)		One tablet, once-daily, take with food. See info on separate drugs.	1
Symtuza (darunavir + cobicistat + emtricitabine + TAF)	8121	One tablet, once-daily, take with food. See info on separate drugs.	1
Delstrigo (doravirine + lamivudine + tenofovir DF)	\$776	One tablet, once-daily, with or without food. See info on each drug.	1
Dovato (dolutegravir + lamivudine)	SY 137	One tablet, once-daily, with or without food. See info on each drug.	1
Juluca (dolutegravir + rilpivirine)	SV J3T	One tablet, once-daily, take with food. See info on separate drugs.	1
Dual nukes: nucleoside or nucleoti	de reverse transcrip	otase inhibitors (NRTIs)	
tenofovir DF 300 mg + emtricitabine 200 mg (Truvada [pictured] or generic) ++	GILEAD	One tablet, once-daily.	1
TAF (10 mg white or 25 mg blue) + emtricitabine (200 mg), Descovy	(210)	One tablet, once-daily.	1
abacavir 600 mg + lamivudine 300 mg (Kivexa or generic) ++	GS FC2	One tablet, once-daily.	1
Injectable ART (cabotegravir/rilpiv	irine long-acting inje	ections (CAB/RPV-LA) and single nuke	s
See back page for info on injectabl	e ART. Also for sing	le nukes (which are rarely used).	

^{*} Different doses or formulations might be used - always check doses with your pharmacist.

**Generic versions might be a different colour and shape. § EU approval pending.

NNRTIs: non-nucleoside reverse transcriptase inhibitors (non-nukes)					
efavirenz 600 mg or 200 (Sustiva, [pictured] or ger		SUSTIVA		tablet (or 3 x 200 caps) oncetinght, not with high fat meal.	1 tablet (or 3 capsules)
nevirapine PR 400 mg (V [pictured] or generic ++	/iramune	V04) mg once a day. vith or without food.	1 x 400 mg
etravirine (100 mg or 200 mg) (Intelence)	TMC	125 T20	00	2 x 100 mg OR 1 x 200 mg, twice daily, take with food. Dispersible in water.	2 or 4
rilpivirine (Edurant)		25		mg tablet, once-daily, take ain meal (500 kcal).	1
doravirine (Pifeltro)		\$700		0 mg tablet, once-daily, take r without food.	1

INIs or INSTIs: integrase inhibitors					
raltegravir 400 mg (pink) & 600 mg (yellow) (Isentress)	227 8 2	1 x 400 mg, twice-daily OR 2 x 600 mg tablet, once-daily. Take with or without food.	2		
dolutegravir (Tivicay) *	50	1 x 50 mg tablet, once-daily (or 1 x 50 mg twice -daily). With food if twice-daily but with or without otherwise.	1 or 2		
elvitegravir and bictegravir are only in combination pills – see Stribild, Genvoya and Biktarvy.					

Injectable long-acting cabotegravir-LA (Vocabria) and rilpivirine - LA (Rekambys)			
Cabotegravir + rilpivirine-LA. (Vocabria + Rekambys)	not to scale	Two injections into muscle (in the buttocks) every two months. Oral pills might be used for the first month.	none

b/PI: boosted protease inhibitors				
atazanavir* (Reyata	z)	800 mg 3622	1 x 300 mg cap + booster, once-daily. Take with food. 150 mg and 200 mg capsules also available.	1 (+ 1 booster)
darunavir 600 mg (orange) & 800 mg (red), (Prezista) * ++	600MG	800	1 x 800 mg + booster once-daily (OR 1 x 600 mg + 100 mg booster twice- daily with resistance). Take with food.	1 or 2 (+1 or 2 boosters)
atazanavir/cobicista	it (Evotaz)	3641	1 tablet, once-daily. Take with food.	1
darunavir/cobicistat	(Rezolsta)	800	1 tablet, once-daily. Take with food.	1

PK (pharmacokinetic) boosters				
cobicistat (/c) (Tybost)	GZI	150 mg tablet, once daily. Used to boost atazanavir, darunavir and elvitegravir.	depends on boosted drug	
ritonavir (/r) * ++ (Norvir)	ENK	100 mg tablets used at different doses to boost other Pls.	depends on PI	

Drug names		Recommended adult dose *	Total daily pills
Entry inhibitors			
maraviroc * (Celsentri)	X < C	150 mg or 300 mg or 600 mg, as directed, depending on other ARVs in the combination.	1 or 2 or 4
fostemsavir (Rukobia)	SV1V7	600 mg tablet, twice-daily.	2

bNAbs (broadly neutralising monoclonal antibody) - an immune-based treatment				
ibalizumab (Trogarzo)	not to scale	150 mg/mL given as single IV infusion every two weeks.	will depend on other meds being used	

Single nukes (NRTIs)				
lamivudine (3TC) ++ (Epivir [pictured] or generic)	GX EJ7	1 x 300 mg (shown) or 2 x 150 mg, (taken as a once-daily or twice-daily dose).	1 if 300 mg 2 if 150 mg	
abacavir ⁺⁺ (Ziagen [pictured] or generic)	GX 623	2 x 300 mg tablets (taken as a once-daily or twice-daily dose).	2	
emtricitabine (FTC) (Emtriva)	SILEA:	1 x 200 mg capsule, once-daily.	1	
tenofovir DF * ++ (Viread [pictured] or generic)	GILEAD W331	1 x 300 mg tablet, once-daily.	1	

Notes

Paediatric formulations can sometimes be used in adults if larger pills are difficult to swallow. Sometimes granules or liquids are available.

Pictures approximate to actual size.

Drugs that are used less frequently

Info is available online on older HIV drugs that are now rarely used.

http://i-base.info/guides/category/arvs

These include zidovudine (AZT), stavudine (d4T), zidovudine with lamivudine, Trizivir, lopinavir/r, fosamprenavir, tipranavir and efuvirtide (T-20).

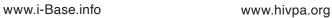
Future drugs and combinations

If new drugs are approved during 2022/3, details will be posted online.

http://i-base.info/guides/category/arvs

After drugs are approved it usually takes the NHS 12 months to decide on UK access.







ARV chart

2024/25

September 2024



