

## SIMPLIFIED PAEDIATRIC DRUG DOSING FOR RESOURCE POOR SETTINGS: First Line

Weight (kg)	ABACAVIR	D4T	3TC	EFAVIRENZ	LPV/r (Kaletra®/Aluvia®)		ADDITIONAL RITONAVIR	Bactrim (PCP Proph)		Multivitamins
	8 mg/kg/dose twice daily  Syrup 20 mg/ml Tablets 300 mg	1 mg/kg/dose twice daily  Suspension 1 mg/ml Capsules 15, 20, 30 mg	4 mg/kg/dose twice daily  Syrup 10 mg/ml Tablets 150 mg	Once daily  Capsules 50, 200 mg Tablets 50, 200, 600 mg	300/75 mg/m <sup>2</sup> /dose twice daily  Syrup (Kaletra®) 80/20 mg/ml Tablets (Aluvia®) 200/50 mg		Added to LPV/r while on Rifampicin twice daily  Syrup 80 mg/ml	Daily  Syrup 40/200 mg/5ml Tablets 80/400 mg		Daily  Syrup, or Tablets
< 3	CONSULT LOCAL REFERRAL CENTRE							2.5 ml		2.5 ml
3 – 3.9	3 ml	6 ml	3 ml		1 ml	1 ml	2.5 ml		2.5 ml	
4 – 4.9	3 ml	6 ml	3 ml		1.5 ml	1.2 ml	2.5 ml		2.5 ml	
5 – 5.9	3 ml	7.5 ml	3 ml		1.5 ml	1.2 ml	5 ml	½ tab	2.5 ml	
6 – 6.9	3 ml	7.5 ml	4 ml		1.5 ml	1.2 ml	5 ml	½ tab	2.5 ml	
7 – 7.9	4 ml	10 ml	4 ml		1.5 ml	1.2 ml	5 ml	½ tab	2.5 ml	
8 – 8.9	4 ml	10 ml	4 ml		1.5 ml	1.2 ml	5 ml	½ tab	2.5 ml	
9 – 9.9	4 ml	10 ml	4 ml		1.5 ml	1.2 ml	5 ml	½ tab	2.5 ml	
10 – 10.9	6 ml	15 ml	6 ml	200 mg	2 ml	1.5 ml	5 ml	½ tab	5 ml	
11 – 11.9	6 ml	15 ml	6 ml	200 mg	2 ml	1.5 ml	5 ml	½ tab	5 ml	
12 – 13.9	6 ml	15 ml	6 ml	200 mg	2 ml	1.5 ml	5 ml	½ tab	5 ml	
14 – 16.9	7 ml <b>or</b> ½ tab	20 mg	7.5 ml <b>or</b> ½ tablet	200 mg + 50 mg	2.5 ml	2 ml	10 ml	1 tab	5 ml	
17 – 19.9	8 ml <b>or</b> ½ tab	20 mg	7.5 ml <b>or</b> ½ tablet	200 mg + 50 mg	2.5 ml	2 ml	10 ml	1 tab	5 ml	
20 – 24.9	10 ml <b>or</b> 1 tab am ½ tab pm	20 mg am 30 mg pm	1 tablet am ½ tablet pm	200 mg + 2 x 50 mg	3 ml		2.5 ml	10 ml	1 tab	5 ml
25 – 29.9	1 tablet	30 mg	1 tablet	200 mg + 3 x 50 mg	3.5 ml	2 tab am 1 tab pm	3 ml	10 ml	1 tab	5 ml
30 – 34.9	1 tablet	30 mg	1 tablet	2 x 200 mg	4 ml	2 tab am 1 tab pm	3 ml	2 tablets		1 tablet
35 – 39.9	1 tablet	30 mg	1 tablet	2 x 200 mg	5 ml	2 tab	4 ml	2 tablets		1 tablet
> 40	1 tablet	30 mg	1 tablet	600 mg	5 ml	2 tab	4 ml	2 tablets		1 tablet