

Major Highlights of the revised Jan 14 PPTCT regimen :

1	For HIV positive women detected in Ante Natal Period in the First trimester	For HIV exposed infant
Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg) { One pill / day}	Duration	1)Syp NVP from Birth to 6 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
	Lifelong treatment irrespective of CD4	
2	For HIV positive women detected in Ante Natal Period in the Second trimester	For HIV exposed infant
Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg) { One pill / day}	Duration	1) Syp NVP from Birth to 12 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
	Lifelong treatment irrespective of CD4	
3	For HIV positive women detected in Ante Natal Period in the Third trimester	For HIV exposed infant
Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg) { One pill / day}	Duration	1) Syp NVP from Birth to 12 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
	Lifelong treatment irrespective of CD4	
4	For HIV positive women detected Direct in Labour (un-booked cases)	For HIV exposed infant
Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg) { One pill / day}	Duration	1) Syp Nvp from birth extended to 12 weeks if the duration of ART of mother is less than 24 weeks and she is breast feeding 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
	Lifelong treatment irrespective of CD4	
5	For HIV positive women detected - soon after Delivery and Breast feeding	For HIV exposed infant
	Duration	1) Syp Nvp from birth extended to 12 weeks if the duration of ART of mother is less than 24 weeks and she is breast feeding

	Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg { One pill / day}	Lifelong treatment irrespective of CD4	2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
6	For HIV positive women detected - soon after Delivery eligible for ART and the child is		For HIV exposed infant
	Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg and Efavirenz (EFV) 600mg { One pill / day}	Duration Lifelong treatment irrespective of CD4	1) Syp Nvp from birth to 6 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
7	For HIV positive women already on ART getting pregnant (Known HIV positive women)		For HIV exposed infant
	Continue the same regimen (NACO approved regimens)	Duration Lifelong treatment irrespective of CD4	1) Syp Nvp from birth to 6 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
8	For HIV positive women newly detected but exposed to NVP in her previous		For HIV exposed infant
	Tenofovir (TDF) 300mg + Lamivudine (3TC) 300 mg (FDC one pill/day) and Lopanavir/Ritonavir(LPV/R) 200mg/50 mg-2 pills bd	Duration Lifelong treatment irrespective of CD4	1) Syp AZT from birth to 6 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
9	For HIV positive women detected late after delivery ,not eligible for ART and not		For HIV exposed infant
	No ART recommended		1) Syp Nvp from birth to 6 weeks 2) CPT after 6 weeks of birth 3) Immunization and 4) Early infant Diagnosis 5) Follow up of the child as per guidelines on HIV exposed infant/children
10	For HIV positive women detected early in I trimester and willing to undergo MTP		For HIV exposed infant
	No ART recommended		NOT APPLICABLE

Recommendations for HIV Exposed Infants²

Infants	Birth Weight	NVP daily dose (in mg)	NVP daily dose (in ml) (10 mg Nevirapine in ml suspension)	1
	Infants with birth weight	2 mg/kg	0.2 ml/kg	
	<2000 gm	once daily	once daily	
	Birth weight 2000 – 2500 gm	10 mg once daily	1 ml once daily	
	Birth weight >2500 gm	15 mg once daily	1.5 ml once daily	

Duration

Upto minimum 6 weeks
irrespective of exclusively
breast fed or exclusive
Replacement fed

Extended to 12 weeks if
the duration of ART of
mother is less than 24
weeks and she is breast
feeding