

Management of Infants born to HIV Positive Mothers

	Regimen	Testing	Follow-up*
Low Risk <ul style="list-style-type: none"> Mother was diagnosed before the pregnancy Mother received ART during pregnancy Mother had two consecutive HIV RNA levels <50 at least 4wk apart Has HIV RNA <50 copies/mL at or after 36 weeks and within 4 weeks of delivery Infant ≥37wk 	ZDV for 2 weeks	birth, 1 month, 4-6 months	Birth-hospital 14 days 1 month 4-6 months
<ul style="list-style-type: none"> Mother does not meet <i>Low Risk</i> but has HIV RNA <50 at ≥ 36wk GA, or Infant < 37wk 	ZDV for 4 weeks		
High Risk <ul style="list-style-type: none"> Everybody else 	ZDV for 6 weeks, and Nevirapine [†] and 3TC If PCR at 2 weeks of life returns negative, continue with ZDV monotherapy [†] If mother has genotype with nevirapine resistance, give RALtegravir instead	birth, 2 weeks, 1 month, 2 months, 4-6 months	
Mother with positive screening testing at birth (while waiting confirmatory testing)	AZT, Nevirapine and 3TC until confirmation	Birth	
Mother with history of false positive testing in current or prior pregnancy	None	None	

(*) if breastfeeding, additional testing and visits will be necessary

Revisions:

6/04/20 AJ, LG, FL

10/15/20 AJ, LG, FL – Merged low-moderate risk and high risk. Removed ZDV x6wk monotherapy.

4/20/23 AJ, FL. Updated with 2 wks for low risk. Considerations for RAL.

4/24/24 F.L. Added line for false positive testing on mom