-CD4 < 15% (n = 24), CD4 > 24% (n=2)

Enrolled children aged 1-12 years with CD4 15-24% and CDC A or B (n = 43)

Immediate arm (n = 24) Randomized 1:1 stratified by age groups (1-4 years, 5-12 years) Deferred arm (n = 19)

On study (n = 23) On ART (n = 22) Started ART (n = 3)

Week 36 - 48

On study (n = 23) On ART (n = 22) Started ART (n = 4)

Week 60 – 108

On study (n = 23) On ART (n = 22) Started ART (n = 1) Discontinued study (n = 2)

Week 120 – 168

On study (n = 23) On ART (n = 21) Started ART (n = 2)

Enrolled children aged 1-12 years with CD4 15-24% and CDC A or B (n = 43)