Flow chart of number of participants and pregnancies included in the analysis and flow through the PMTCT cascade 9629 women (child-bearing age, living in Kisesa in 2005-12) attended a sero-survey 8781 HIV-negative or indeterminate 848 women tested HIV+ 320 never pregnant, or pregnant 520 HIV+ women pregnant between 2005before 2005 or after 2012 2012 77 pregnant before estimated HIV 443 women pregnant while HIV+ (since sero-conversion sero-conversion) (=810 pregnancies) 23 did not attend sero (no sero-survey 420 women pregnant while HIV+ and data available) within 5 years of the attended sero-survey (data available) pregnancy within 5 years of the pregnancy (=756 pregnancies) No access to HIV care in 576 pregnancies HIV care accessed in 180 pregnancies No access to ARV drugs in 92 ARV drugs accessed in 88 pregnancies pregnancies