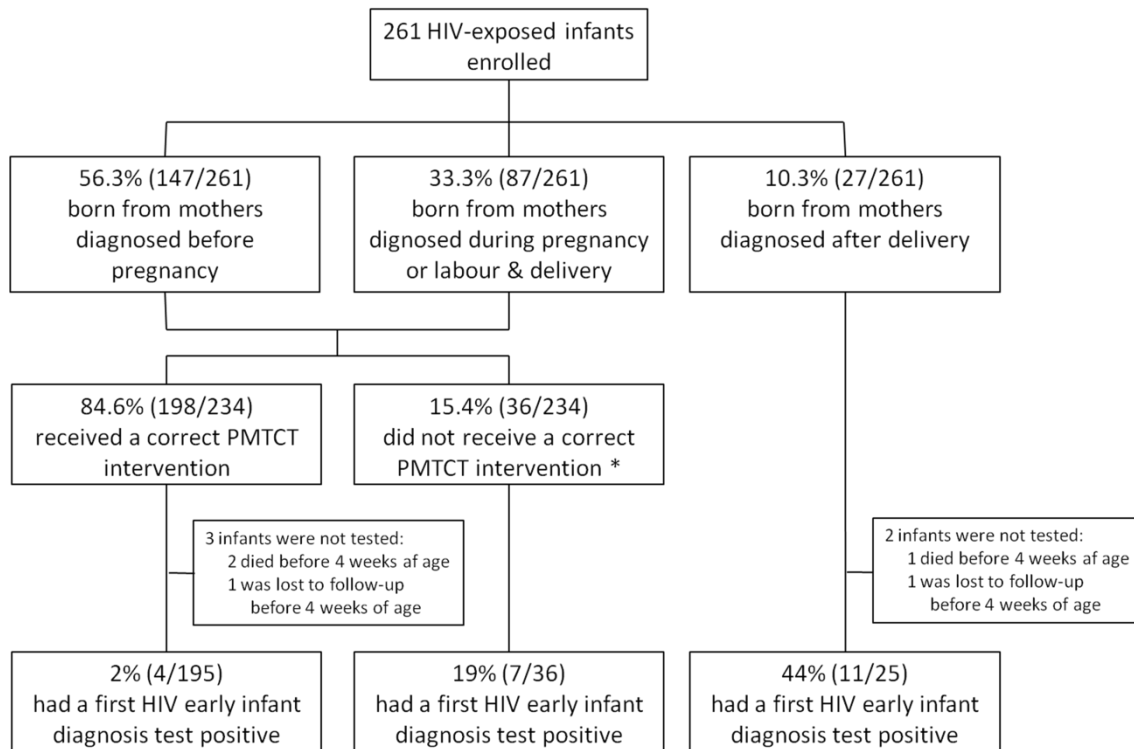


**Table, Supplemental Digital Content 1.** Measures implemented to improve the care of HIV-infected pregnant women, children and their families

<b>Year</b>	<b>Month</b>	<b>Implemented measure to improve the clinical care of pregnant women and children living with HIV and their families</b>
<b>2012</b>	<b>December</b>	Introduction of new report forms to systematically and comprehensively collect clinical, drug and laboratory information
<b>2013</b>	<b>January</b>	Implementation of a standardized follow-up for HIV-exposed infants
	<b>January - March</b>	Creation of a PMTCT and Pediatric HIV clinical team
	<b>April</b>	Integration of PMTCT and HIV services for children and their families within the Reproductive and Child Health Clinic. Inauguration of the One Stop Clinic: antenatal, immunization, under-five and HIV services are offered the same day under the same roof.
	<b>May</b>	Launch of the electronic data collection system OpenMRS: the clinic becomes paperless
<b>2014</b>	<b>January</b>	Provider Initiated Testing and Counseling is implemented in the inpatient wards of the St Francis Referral Hospital
	<b>March</b>	Pro-viral HIV DNA PCR for Early Infant Diagnosis is established at the Ifakara Health Institute laboratory
	<b>April</b>	Implementation of PMTCT Option B+ guidelines in Ifakara
	<b>July</b>	A professional counselor joins the One Stop Clinic to coordinate all counseling activities including pre- and post-test, adherence, and disclosing sessions to HIV-infected children and adolescents, among others

PMTCT: Prevention of Mother-To-Child Transmission

**Figure, Supplemental Digital Content 2.** Early mother-to-child transmission rate among HIV-exposed infants enrolled during 2013-2014



\*All the mothers in this group were attended before the HIV care and treatment services were integrated within the Reproductive and Child Health Clinic

PMTCT: Prevention of Mother-To-Child Transmission