

DATA ABSTRACTION FORM

Factors associated with non-adherence to anti-retroviral therapy among children under five years in Jinja district.

Date of data abstraction: (dd/mm/yyyy)	Interviewer number:
Start time: (am/pm)	[part_id] Participant ID:
End time: (am/pm)	[facility] Health facility:

No.	Code	Item	Options			
Medical Record Review						
For the following questions, review the patient's medical records.						
1.	dob_cd	Child's date of birth	(dd/mm/yyyy)			
2.	sex_rec	Sex	1. Female [1] 2. Male [0]			
3.	vr11	Record the child's baseline HIV viral load measurement at ART initiation.			
4.	vr12	Record the child's most recent HIV viral load measurement.			
Medication Record Review						
For the next questions, review the patient's HIV Care/ART card						
5.	reg_curr	ART regimen the child is currently on	1. ABC+3TC+LPV/r [1] 2. ABC+3TC+EFV [2] 3. ABC+3TC+NVP [3] 4. AZT+3TC+LPV/r [4] 5. AZT+3TC+NVP [5] 6. AZT+3TC+EFV [6] 7. Other (Specify) [7] reg_curr2_____			
6.	form	Formulation of the ARV drugs.	Drug 1 [form1]	Drug 2 [form2]	Drug 3 [form3]	Drug 4 [form4]
			1.Solid 2.Liquid	1.Solid 2.Liquid	1.Solid 2.Liquid	1.Solid [1] 2.Liquid [2]
7.	freq	Dosing frequency	Drug 1 [freq1]	Drug 2 [freq2]	Drug 3 [freq3]	Drug 4 [freq4]
8.	date_start	Date of first ARV drug pick-up (date started on ART)	(dd/mm/yyyy)			
9.	stage	What was the patient's clinical stage on initiation to ART?			

10.	reg_stat	ART regimen picked up on first pick-up/initiation of ART.	<ol style="list-style-type: none"> 1. ABC+3TC+LPV/r [1] 2. ABC+3TC+EFV [2] 3. ABC+3TC+NVP [3] 4. AZT+3TC+LPV/r [4] 5. AZT/3TC/NVP [5] 6. AZT/3TC/EFV [6] 7. Other (Specify) [7] reg_stat2_____
11.	sidef_hf	Have side effects/toxicity been reported on the child's ART card?	<ol style="list-style-type: none"> 1. Yes [1] 2. No [0]
12.	date_first	For this question, review the patient's prescription and dispensing records for the past 90 days. Identify the date of the first supply of medicine in the last 90 days.	_____ (dd/mm/yyyy)
13.	days_unc	How many days from the date of first supply till today was the patient not covered by the ARV drug supply for all drugs in the ART regimen? (<i>consider all days when the patient did not have supply of any or all drugs in the regimen</i>)	_____ (No. of days not covered)
14.	stock_out	Was any of the drugs in the child's regimen out of stock at any time in the past 3 months?	<ol style="list-style-type: none"> 1. No [0] 2. Yes [1]
15.	no_refill	How many refills has the child had in the past 3 months?	_____ (number)
16.	ad_rec	What is the adherence level recorded in the patient's file?	<ol style="list-style-type: none"> 1. G (Good: $\geq 95\%$) [3] 2. F (Fair: 85 – 94%) [2] 3. P (Poor: $< 85\%$) [1]