





Pre- and Post-Test Counselling Guide

for Paediatric HIV Testing and Counselling in Zambia



Cue cards for paediatric HIV testing and counselling

These cue cards were developed to be used as guides when conducting pre- and posttest counselling sessions for groups and individuals. The cards are organised so that each section can be used separately, however, some counselling sessions will require the use of more than one card set at a time (for example, a post-test counselling cards and the cards on infant and young child feeding).

There are two columns for each set of cue cards. In the first column are the main topics that should be covered in the discussion with caregivers and/or family members. This information can be skimmed by counsellors who are more familiar with the content of the sessions. In the second column is a script that will help counsellors who are less familiar with the topics that need to be covered in each session.

There are two types of counselling that healthcare workers may do at their facilities. Both types of counselling require the counsellor to be non-judgemental, open to questions, and able to speak to caregivers and family members in language and at a level that they are able to understand.

The first is pre- and post-test counselling, which involves educating caregivers about HIV antibody and DNA PCR testing, providing results of the test, and providing counselling related to ongoing care and treatment. The second type of counselling involves a longer term relationship with the caregiver and child and may include providing advice on disclosure with family members and partners, family planning, HIV prevention, etc.

Counselling cue cards in this booklet address all of the issues related to immediate preand post-test counselling; some of the cue cards (such as those entitled "Counselling a child living with HIV") address some of the longer-term issues. The cards are organised as follows:

- Pre-test counselling
- Post-test counselling for negative HIV antibody test
- Post-test counselling for positive HIV antibody test 18 months or older
- Post-test counselling for positive HIV antibody test less than 18 months
- Infant and Young Child Feeing Counselling
- Post-test counselling for positive DNA PCR test
- Post-test counselling for negative DNA PCR test
- HIV and infant feeding counselling
- Questions to help mothers assess the safety of formula feeding
- How to stop breastfeeding
- How to make formula
- What to feed children from 6–24 months
- Counselling a child living with HIV, Ages 6–9
- Counselling a child living with HIV, Ages 9–11
- Counselling a child living with HIV, Ages 12–16

Pre-test Counselling

Key points for pre-test inf	ormation session (Group counselling)
Introduce yourself and the	 Introduce yourself.
session.	 I am (name/occupation) and will be talking with you about HIV testing for your child. I want everyone to feel comfortable asking questions
	today so you have the information you need.
Ask what they may already know about HIV or PMTCT.	Many of us know some things about HIV and many of us are living with HIV, caring for someone with HIV or linear some one living with UV.
PWICI.	 know someone living with HIV. Can one of you tell the group what HIV is? What is AIDS?
	How is HIV passed from one person to another?How can HIV be prevented?
	 Can someone tell us what they know about care and treatment for adults and children living with HIV? What about none for one on anterest and and
	 What about care for pregnant women? Clarify and fill in the gaps to make sure that participants have a basic understanding of HIV.

Discuss the reasons why HIV testing and counselling is recommended for children.	 HIV testing for children is routine in Zambia. This means that HIV testing is recommended for all children as a normal part of their health care. If a mother has HIV infection, the infection can be passed on to her child during pregnancy, during childbirth and after delivery by breastfeeding. Not all children wat HIV hert same hebics will be same.
	children get HIV, but some babies will become infected. In order to know if a child is infected or not, HIV testing is needed.
Discuss the benefits of testing and counselling.	 It's important to know the HIV status of your child to provide your child with the best care available. There is no cure for HIV, but HIV treatment is available. Treatment lowers the risk of getting sick or dying from HIV, and many people on treatment are living long, healthy lives. Children with HIV infection who are <i>not</i> treated can become very ill quickly. Because HIV disease can get worse quickly in children, it's important that we identify HIV infection in children as early as possible so that the child can be protected and treated. Knowing your child's HIV status helps you and your family to plan your future together. For many families, knowing their status relieves them of the worry that comes from uncertainty.

Discuss confidentiality.	 The result of the HIV test is confidential; it is shared only with those professional healthcare workers who need this information in order to care for your child. When your child's result is ready, I'll talk with you by yourself, in private to give you the result and explain what the result means. We will also talk about and arrange for the care that you and the child need. I will answer any questions you have.
Describe how the test is	This test is called a rapid HIV antibody test. It is a
done.	simple test that can be done with just a few drops of
	blood. A very small needle is used to prick either
	your child's heel, toe or finger. It is not very painful.
	The results of the test are ready in less than one hour.
Describe the meaning of	Let's talk about what the test result may mean.
test results.	
	For the child
	 The meaning of the test result depends on the age of the child and whether or not the child is breastfeeding. If your child is less than 18 months of age or is breastfeeding, it may be necessary to do more testing to know the child's HIV status. Even if more tests need to be done, knowing the results of the first test will help you to plan care and follow-up for your child.

	If your child is more than 18 months of age and has not
	If your child is hore than its months of age and has not been breastfeeding, then the HIV antibody test will tell us your child's HIV status. A positive test means that your child has HIV and needs treatment. A negative test means that your child does not have HIV.
	 For the mother A positive HIV antibody test in a child usually means that the child's mother is HIV-infected. Some mothers may already know their status. If you do not know your status, let us know. We can offer you an HIV test today, along with your child so that you know for sure.
Discuss the availability of care and treatment.	 Remember: HIV treatment works very well. In most cases, HIV treatment means that people living with HIV can lead long and healthy lives. This is why we are asking you to get your child tested and why doctors and nurses recommend testing for your children. If you have or your child has HIV infection, we will arrange for you to receive the support, care and treatment that you need. Treatment for HIV is available and is free for adults and children.

	 We will also help you learn about HIV and HIV treatment, to care for yourself and your child at home, help you with a follow-up plan and provide ongoing support.
Discuss the right to decline the test.	 HIV testing is strongly recommended for all children in Zambia because it allows children with HIV to access life-saving treatment. However, you have the right to tell us that you do not want your child to be tested.
	If you say no to the test, we will still take care of you and your child. We will also try to address your concerns about HIV testing. However, if your child has HIV and your child's doctor does not know about it, your child's health may be endangered.
Close the session.	 Are there any questions? What concerns do you have about HIV testing for your child? HIV testing is a regular part of child health care. As part of your child's care today we will test her or him for HIV.
	If you have a question or information you would like to share privately, you will be able to do so before the test is performed.

Post-test Counselling

Post-test Counselling for <u>Negative</u> HIV Antibody Test	
Introduce yourself and the session.	 Introduce yourself. I am (name/occupation) and will be talking with you about your child's HIV test. I want you to feel comfortable asking questions today
 Provide the test result. Discuss the meaning of the test result for the 	 so you have the information you need. Your child's HIV antibody test result is negative. If not breastfed or if breastfed by HIV-uninfected caregiver Normabile deep net here UUV.
the test result for the child according to age and breastfeeding status.	 Your child does not have HIV. If you were giving CTX, you may stop. It is important that you continue to bring your child to the clinic to get regularly scheduled immunisations
	and care. <i>If breastfed currently, or within the last three months, by</i> <i>HIV-infected caregiver or caregiver with unknown HIV</i> <i>status</i>
	 The test is negative. We did not find HIV antibody in your child's blood. If the child has breastfed in the past three months: Because your child breastfed in the three months prior to this test, there is a small possibility that your child is actually infected, but it just doesn't yet show on the

 test. It can take as long as three months from the time of infection until the test shows that an infection is present. If the child is still breastfeeding: As you are still breastfeeding it is still possible for your child to become infected from breast milk. I know you would like to know the final HIV status right now, but it's important that we repeat the test after you are no longer breastfeeding to make sure your child remains uninfected. The test should be repeated three months after you have completely stopped breastfeeding. If mother's status is unknown, encourage mother to undergo PITC. Because we can't be certain yet about your child's HIV status, you should continue (start) to give your child CTX. This medicine will help prevent infections. Discuss adherence, review dosing and instructions. It is important that you continue to bring your child to the clinic to get regularly scheduled immunisations.
•
the clinic to get regularly scheduled immunisations
and care and to get HIV testing for your child again after breastfeeding has stopped. We'll arrange the
appointment(s) before you go.

Discuss IYCF.	How are you feeding your child?
Discuss IYCF according	J
to breastfeeding status	Breastfeeding mother with HIV
and age of child.	How is breastfeeding going for you?
5	 Your child has tested negative, but if you are living
	with HIV, there is a risk of passing on HIV through
	breast milk. It is important to give your child the ARV
	prophylaxis as prescribed to lower this risk. <i>Discuss</i>
	dosing, instructions and adherence.
	It is also important to give the baby CTX because this
	medicine prevents other infections that can make the
	baby sick.
	There are ways to protect your baby from HIV during
	breastfeeding. Most importantly, if you are living with
	HIV and HIV treatment has been recommended, the
	treatment will lower the risk that the child will be
	infected through breastfeeding.
	•
	has been recommended for you, you should know that
	this treatment is important for your health and it
	lowers the risk that your baby will be infected with
	HIV through breastfeeding. You should take the
	medicine exactly as prescribed. The
	(name of clinic) will discuss this with you.

It is important for you to make sure you are taking steps to ensure you stay healthy while still breastfeeding.
 Breastfeeding mother with HIV, whose child is less than six months of age Check if she breastfeeds exclusively; ask about mixed feeding. The infant should not be given any other liquids or foods other than breast milk (not even water or formula!). Ask how she handles pressure from friends and family to give her baby other liquids or foods. Role play with her if she would find it helpful. Check if she breastfeeds on demand and for as long as the infant wants. Observe a breastfeed and assess the mother's breasts for abnormalities; advise appropriately. Ask her to return to the clinic if she has signs of engorgement, nipple cracks or any other breast condition.
 Breastfeeding mother with HIV, whose child is approaching six months of age Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet.

 Continue breastfeeding until the child is 12 months of age.
 Breastfeeding mother with HIV, whose child is approaching 12 months of age If your child is HIV uninfected or of unknown status, breastfeeding should stop gradually, over the course of one month. Discuss how to wean. If the child is HIV-infected, breastfeeding should continue for 24 months and beyond. Once you have weaned your child, substitute animal milk (such as cow, goat or sheep) for breast milk. Do not wean your child if you do not have enough food or milk to feed her or him. Evaluate safety of weaning from breast milk. Ask about: Where will you get animal milk for your child? If purchasing: How much money can you afford for milk each month? If family has access to farm animals: Is the supply regular? Will you be able to boil the milk before it is served? Provide referrals for financial or nutritional support, if appropriate and available.

 Non-breastfeeding caregiver with child less than six months If your child is not breastfeeding, we can talk about formula feeding. Discuss correct and hygienic formula preparation. Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet.
 All mothers and caregivers with children six months of age or older What is your child eating? What did she eat today? How about yesterday? What problems, if any, are you having? Your child should take an "adequate diet", that is, she or he should eat four or five meals per day ("meals" can include other foods, milk-only feeds, or a combination of milk and other foods). "Milk" refers to breast milk or animal milk. If your child is not breastfeeding it is particularly important that she or he has some form of milk every day (such as that from cow, sheep or goat milk). Unpasteurised milk needs to be boiled before it is
 served to a child or an adult. We can talk about ways to make sure that the way you feed your child keeps her or him as healthy as

possible, for example, using clean water and preparing food safely.
 Mother is HIV-uninfected or does not know her HIV status Breastfeed exclusively for the first six months of life and then introduce complementary foods while continuing breastfeeding for up to 24 months or beyond.
 What questions do you have about breastfeeding? If the child is less than six months old: What may make it difficult for you to breastfeed exclusively, that is, to not give your baby foods or liquids other than breast milk?
There is a high chance of infecting your child if you become HIV-infected while breastfeeding. It is important for you to take steps to prevent HIV and other STIs while still breastfeeding. Discuss safer sex, negotiation of condom use and partner testing.
We recommend that you learn your HIV status. Provide pre-test information and address mother's concerns. Provide HIV testing (with consent).

Plan the child's follow-up	Explain:
care.	What to expect at the appointment
 HIV testing (if needed) 	 Date, place, time of appointment(s)
Under-Five clinic	 How to change the appointment
How to cancel/change	What to do if the child is ill
appointments	Importance of well child visits
What to do if child is sick	
Review care and treatment	Based on individual circumstances, review status and need
for the mother and other	for follow-up for:
family members.	HIV testing
	 HIV care and treatment
	Family planning
	Adherence
	 STI/HIV prevention
	 Other medical or psychosocial issues
	Community support
	Discuss:
	 Psychosocial or material support from friends, family or
	community organisations
	 Other caregivers for the child; evaluate need for
	counselling for other caregivers

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Assess the caregiver's	I would like to make sure I covered everything with
understanding of the	you and explained things the right way. Can you
results and the follow-up	explain to me what we just talked about? Ask
plan. Address questions	caregiver to summarise the following (as appropriate to
or concerns.	circumstances):
	Meaning of the test result
	 Confirmatory or repeat HIV testing (if required)
	Infant feeding
	Adherence
	 HIV/STI prevention
	Psychosocial/material support
	 Follow-up care and appointments for child
	 Follow-up care and counselling for mother,
	caregiver or other family members
	Is there anything else you'd like to discuss?

Post-test Counselling for <u>Positive</u> HIV Antibody Test <u>18 Months or Older</u>	
Introduce yourself and the	Introduce yourself.
session.	 I am (name/occupation) and will be talking with you about your child's HIV test. I want you to feel comfortable asking questions today so you have the information you need.
 Provide the test result. Discuss the meaning of test result for the child. Offer support and allow time for processing the information and discussing feelings. Ensure understanding that HIV is a treatable, lifelong disease. Discuss the availability of treatment for the child. 	 Your child's HIV antibody test result is positive. This means your child is HIV-infected. This positive test result means that you (<i>if speaking to the biological mother</i>) are also very likely to be infected with HIV. It is possible that the child's father also has HIV. It is important that your partner and any other children you have get tested and start treatment for HIV if it is needed. We have plenty of time to discuss this result. Let's discuss what you understand about this and how you are feeling. <i>Allow the caregiver time to consider the results, discuss feelings and ask questions.</i> We will need to do another antibody test to make sure that the result is the same. HIV is a lifelong disease. Although we can't cure HIV, treatment is available and it works very well. Today, many children and adults with HIV live healthy, long lives.

	Care, treatment and support are available for your child. We'll arrange care for your child and for you and others in your family (as needed) before you leave today. It is very important that your child be evaluated for treatment as soon as possible to make sure your child can have a healthy life.
Find out more about the support system and provide support for the caregiver.	 How are you coping right now? Are there friends or family members aware of your/your child's HIV status? Or, if newly diagnosed: Are there friends or family members you can tell about your/your child's HIV status? Who helps to take care of the child? Who will bring the child back to clinic? Any problems that you see in bringing the child back to the clinic? Do you have any support at home? Do you have someone who you can talk to about your or your child's HIV status? Where are you going after this visit? Assess need for community services or support and provide information/referrals and/or follow-up counselling. At the end of our talk, we can discuss the next steps
Discuss continuing CTX.	 for your and your child's care. You should continue (or start) giving your child CTX daily. This is an important medicine that protects your child from some common infections. We will tell you

	how you can get this for your child. <i>Discuss</i>
	adherence, review dosing and provide or review
	instructions.
Discuss young child	What is your child eating? What did she eat today?
feeding.	How about yesterday?
-	What problems, if any, are you having?
	If your child is still breastfeeding, we recommend that
	you continue to breastfeed to 24 months or more. It is
	important for you to make sure you are taking steps to
	ensure you stay healthy while still breastfeeding.
	 If your child is not breastfeeding it is particularly
	important that she or he has some form of milk every
	day (such as that from cow, sheep or goat milk).
	Unpasteurised milk needs to be boiled before it is
	served to a child or an adult.
	Your child should take an "adequate diet", that is, she
	or he should eat four or five meals per day ("meals"
	can include other foods, milk-only feeds, or a
	combination of milk and other foods). "Milk" refers to
	breast milk or animal milk.
	 We can talk about ways to make sure that the way you
	feed your child keeps her or him as healthy as
	possible, for example, using clean water and
	preparing food safely.

Discuss the meaning of a	<i>If the mother's HIV status is unknown</i>
positive test for the mother.	 We also need to discuss your health. What is your understanding of what your child's test result means for your health? The fact that your child has a positive HIV antibody test means that it is very likely that you have HIV. Most young children with HIV got it from their mothers during pregnancy, labour or during breastfeeding. <i>Allow the caregiver time to process this information and react.</i> Have you already been tested? If not, may we discuss doing an HIV test? It's important for your health for us to confirm your infection status by conducting an HIV test today. <i>Provide pre-test information. If she agrees to testing, proceed with counselling and testing.</i>
	 If the mother is aware she is living with HIV Can we discuss the care you are receiving? Have you been to the clinic for HIV care for yourself? If so, when was your last visit? Do you have an appointment for your next (first) visit? If so, when is it? How are things going with your HIV care? Are you on ART?

	It is important to follow through with your own care so
	that you can stay healthy and take care of your family.
	 Discuss medical care and follow-up appointments,
	especially:
	HIV care and treatment
	Family planning
	Adherence
	STI prevention
	Other medical and psychosocial issues
	Community support
Discuss the meaning of	Let's discuss whether or not there are other members
test for other family	of your family who would benefit from having an HIV
members.	test.
	Does your child have brothers or sisters? Tell me
	about their ages and their health. Have any of the
	children had an HIV test?
	Do you have a husband, partner or partners with
	whom you have a sexual relationship? Has your
	partner had an HIV test? Do you feel you could
	discuss your status and HIV testing with your
	partner(s)?
	 Until your partner is tested you should use
	condoms. If he tests HIV-negative, you should
	continue to use condoms to ensure he stays HIV-
	negative. Is it possible for you and your partner to

	only have sex with each other? <i>Discuss the</i>
	importance of using condoms.
	 Provide counselling related to disclosure as needed.
Make appropriate	 HIV care for your child will be provided at (<u>name of</u>
referrals for HIV care and	<u>clinic</u>).
treatment for the child, the	 For your (<i>mother's</i>) care, you will go to the (<u>name of</u>
mother and other family	
-	<u>clinic).</u>
members. Explain what to	At the clinic, they will evaluate you/your child, explain the nucleon of decision melting recording treatment
expect at the visits.	the process of decision-making regarding treatment,
 Date, place, time of 	discuss options with you and answer any questions
appointments	you have. It is very important to make sure that your
What to expect at the	child gets treatment as soon as possible so that she or
appointments	he is able to live a healthy life. <i>Explain:</i>
How to change the	Date, place, time of appointments
appointments	How to change the appointments
What to do if the child or	What to do if the child or mother is ill
mother is ill	Importance of well child visits
Review care and treatment	Based on individual circumstances, review status and need
for the mother and other	for follow-up for:
family members.	HIV testing
•	 HIV care and treatment
	 Family planning
	 Other medical or psychosocial issues
	2 7
	Community support

Accord the garaginaria	I would like to make sure I covered everything with
Assess the caregiver's	i would like to make sure i covered everything with
understanding of the	you and explained things the right way. Can you
results and the follow-up	explain to me what we just talked about? Ask
plan. Address questions	caregiver to summarise the following (as appropriate to
or concerns.	circumstances):
	Meaning of the test result
	 Confirmatory or repeat HIV testing (if required)
	Young child feeding
	Adherence
	HIV/STI prevention
	Psychosocial/material support
	Follow-up appointments for child
	 Follow-up care and counselling for mother,
	caregiver or other family members
	Is there anything else you'd like to discuss?

Post-test Counselling for <u>Positive</u> HIV Antibody Test <u>Less Than 18 Months</u>	
Introduce yourself and the session.	 Introduce yourself. I am (name/occupation) and will be talking with you about your child's HIV test. I want you to feel comfortable asking questions today so you have the information you need.
 Provide the test result. Discuss the meaning of test result for the child. Offer support and allow time for processing the information and discussing feelings. 	 Your child's HIV antibody test is positive. This means that your child was exposed to HIV during pregnancy, labour or through breast milk, but it does not tell us whether or not your child is infected. To determine your child's HIV status, we need to do at least one more test (maybe more). There is treatment available for your child if she or he has HIV, so the earlier we can get the second test done for your child, the better chance she or he will have to live a healthy life. This positive test result means that you (<i>if speaking to the biological mother</i>) are also very likely to be infected with HIV. It is possible that the child's father also has HIV. It is mortant that your partner and any other children you have get tested and start treatment for HIV if it is needed. We are here to support you during this time.

Discuss the process of determining HIV status: DNA PCR testing	 The test used to tell us about your child's infection status is called the DNA PCR test. With this test, we can check your child's blood for the virus. To do the test, I will take a few drops of blood from the baby, just as I did for the HIV antibody test. Then I send the blood test to the laboratory and the laboratory will return the results to me in 2–3 weeks (this time period may be different for different sites). Before you go today, I will arrange an appointment for you to return for the test results.
Find out more about the support system and provide support for the caregiver.	 How are you coping right now? Are there friends or family members aware of your/your child's HIV status? Or, if newly diagnosed: Are there friends or family members you can tell about your/your child's HIV status? Who helps to take care of your child? Who will bring the child back to clinic? Any problems that you see in bringing the child back to the clinic? Do you have any support at home? Do you have someone who you can talk to about your or your child's HIV status? Where are you going after this visit? Assess need for community services or support and provide information/referrals and/or follow-up counselling.

	The the and of our talls are can discuss the most store for
	At the end of our talk, we can discuss the next steps for
	your and your child's care.
Discuss starting CTX.	 You should start giving your child CTX daily. This is an important medicine that protects your child from
	some common infections. We will tell you how you
	can get this for your child. <i>Discuss adherence, review</i>
	dosing and provide or review instructions.
Discuss IYCF.	How are you feeding your child?
Discuss IYCF according	 How is breastfeeding (or formula feeding) going for
to breastfeeding status	you?
and age of child.	
	Breastfeeding mother with HIV
	 Your child has been exposed to HIV, but we do not
	know if she or he is infected with HIV. Since you are
	living with HIV, it is still possible to pass on HIV
	through breast milk. It is important that your child get
	ARV prophylaxis to lower the risk of passing HIV
	through breast milk.
	It is also important to give the baby CTX because this
	medicine prevents other infections that can make the
	baby sick.
	 There are ways to protect your baby from HIV during
	breastfeeding. Most importantly, if you are living with
	HIV and HIV treatment has been recommended, the

 treatment will lower the risk that the child will be infected through breastfeeding. You will need to take care of yourself. If HIV treatment has been recommended for you, you should know that this treatment is important for your health as well. You should take the medicine exactly as prescribed. The (name of clinic) will discuss this with you. It is important for you to make sure you are taking steps to ensure you stay healthy while still breastfeeding.
 Breastfeeding mother with HIV, whose child is less than six months of age Check if she breastfeeds exclusively; ask about mixed feeding. The infant should not be given any other liquids or foods other than breast milk (not even water or formula!). Ask how she handles pressure from friends and family to give her baby other liquids or foods. Role play with her if she would find it helpful. Check if she breastfeeds on demand and for as long as the infant wants. Observe a breastfeed and assess the mother's breasts for abnormalities; advise appropriately. Ask her to return to the clinic if she has signs of engorgement,
nipple cracks or any other breast condition.

 Breastfeeding mother with HIV, whose child is approaching six months of age Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet. Continue breastfeeding until the child is 12 months of age.
 Breastfeeding mother with HIV, whose child is ready for weaning If the DNA PCR test tells us that your child does not have HIV, breastfeeding should stop gradually over the course of one month, after the child has reached 12 months. Discuss how to wean. If the child is HIV-infected, breastfeeding should continue for 24 months and beyond. Do not wean your child if you do not have enough food or milk to feed her or him. Evaluate safety of weaning from breast milk. Ask about: Where will you get animal milk for your child? If purchasing: How much money can you afford for milk each month?

 If family has access to farm animals: Is the supply regular? Will you be able to boil the milk before it is served? Provide referrals for financial or nutritional support, if appropriate and available.
 Non-breastfeeding caregiver with child less than six months If your child is <u>not breastfeeding</u>, we can talk about formula feeding. Discuss correct and hygienic formula preparation. Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet.
 All mothers and caregivers with children six months of age or older What is your child eating? What did she eat today? How about yesterday? What problems, if any, are you having? Your child should take an "adequate diet", that is, she or he should eat four or five meals per day ("meals" can include other foods, milk-only feeds, or a combination of milk and other foods). "Milk" refers to breast milk or animal milk.

	 If your child is not breastfeeding it is particularly important that she or he has some form of milk every day (such as that from cow, sheep or goat milk). Unpasteurised milk needs to be boiled before it is served to a child or an adult. We can talk about ways to make sure that the way you feed your child keeps her or him as healthy as possible, for example, using clean water and preparing food safely.
Discuss the meaning of a positive test for the mother.	 We also need to discuss your health. What is your understanding of what your child's test result means for your health? The fact that your child has a positive HIV antibody test means that it is very likely that you have HIV. Most young children with HIV got it from their mothers during pregnancy, labour or during breastfeeding. <i>Allow the caregiver time to process this information and react.</i> Have you already been tested? If not, may we discuss doing an HIV test? It's important for your health for us to confirm your infection status by conducting an HIV test today. <i>Provide pre-test information. If she agrees to testing, proceed with counselling and testing.</i>

	 If the mother is aware she is living with HIV Can we discuss the care you are receiving? Have you been to the clinic for HIV care for yourself?
	If so, when was your last visit?
	Do you have an appointment for your next (first) visit? If so, when is it?
	 How are things going with your HIV care? Are you on ART?
	It is important to follow through with your own care so that you gap stay healthy and take gave of your family.
	 that you can stay healthy and take care of your family. Discuss medical care and follow-up appointments,
	especially:
	 HIV care and treatment Family planning
	 Adherence
	 STI prevention
	 Other medical and psychosocial issues
	Community support
Briefly discuss HIV care	 HIV is a lifelong disease. Although we can't cure HIV,
and treatment.	treatment is available and it works very well. Today,
	 people with HIV can live healthy, long lives. Care, treatment and support are available for you and
	 Care, treatment and support are available for you and for your child, if she or he is infected, for free. We'll
	arrange care for you and others in your family (as
	needed) before you leave today.

Discuss the meaning of the	Let's discuss whether or not there are other members
test for other family	of your family who would benefit from having an HIV
members.	test.
	 Does your child have brothers or sisters? Tell me about their ages and their health. Have any of the children had an HIV test? Do you have a husband, partner or partners with whom you have a sexual relationship? Has your partner had an HIV test? Do you feel you could discuss your status and HIV testing with your
	partner?
	Provide counselling related to disclosure as needed.
Make appropriate	 HIV care for your child is provided at (<u>name of clinic</u>).
referrals for HIV care and	For your (mother's) care, you will go to the (<u>name of</u>
treatment for the child.	<u>clinic).</u>
Explain what to expect at	At the clinic, they will evaluate you/your child, explain
the next visit.	the process of decision-making regarding treatment,
Date, place, time of	discuss options with you and answer any questions
appointment	you have. It is very important to make sure that your
What to expect at the	child gets treatment as soon as possible so that she or
appointment	he is able to live a healthy life. <i>Explain:</i>
How to change the	Date, place, time of appointments
appointment	How to change the appointments
What to do if the child is	What to do if the child or mother is ill
ill	Importance of well child visits

Assess the caregiver's	I would like to make sure I covered everything with
understanding of the	you and explained things the right way. Can you
results and the follow-up	explain to me what we just talked about? Ask
plan. Address questions	caregiver to summarise the following (as appropriate to
or concerns.	circumstances):
	Meaning of the test result
	Repeat testing for the child
	 Confirmatory or repeat HIV testing (if required)
	- CTX
	Infant and young child feeding
	 Adherence
	 HIV/STI prevention
	Psychosocial/material support
	 Follow-up appointments for child
	 Follow-up care and counselling for mother,
	caregiver or other family members
	Is there anything else you'd like to discuss?

Post-test Counselling for Positive DNA PCR Test	
Introduce yourself and the	Introduce yourself.
session.	I am (name/occupation) and will be talking
	with you about your child's HIV test.
	I want you to feel comfortable asking questions today
	so you have the information you need.
Provide the test result.	Your child's test is positive . This means that your
 Discuss the meaning of 	child is HIV-infected. Allow the caregiver time to
test result for the child.	consider the results, discuss feelings and ask questions.
 Offer support and allow 	This positive test result means that (if speaking to the
time for processing the	<i>biological mother</i>) you are also very likely to be
information and	infected with HIV. It is possible that the child's father
discussing feelings.	also has HIV. It is important that your partner and any
Ensure understanding	other children you have get tested and start treatment
that HIV is a treatable,	for HIV if it is needed.
lifelong disease.	 We have plenty of time to discuss this result and what
	happens next. Let's discuss what you understand
	about this and how you are feeling. Allow the
	caregiver time to consider the results, discuss feelings
	and ask questions.
	 HIV is a lifelong disease. Although we can't cure HIV,
	treatment is available and it works very well. Today,
	many children and adults with HIV live healthy, long
	lives.
	Care, treatment and support are available for you and your child. We'll arrange care for your child and for you and others in your family (as needed) before you leave today. It is very important that your child is evaluated for treatment as soon as possible so that she or he gets the care needed for a healthy life.
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Find out more about the	How are you coping right now?
support system and	 Are there friends or family members aware of
provide support for the	your/your child's HIV status? Or, if newly diagnosed:
caregiver.	Are there friends or family members you can tell
	about your/your child's HIV status?
	Who helps to take care of the child? Who will bring
	the child back to clinic? Any problems that you see in
	bringing the child back to the clinic?
	Do you have any support at home? Do you have
	someone who you can talk to about your or your
	child's HIV status?
	Where are you going after this visit? Assess need for
	community services or support and provide
	information/referrals and/or follow-up counselling.
	At the end of our talk, we can discuss the next steps for
	your and your child's care.

Discuss continuing CTX.	You should continue (or start) giving your child CTX daily. This is an important medicine that protects your child from some common infections. We will tell you how you can get this for your child. Discuss adherence, review dosing and provide or review instructions.
 Discuss IYCF according to breastfeeding status and age of child. 	 How are you feeding your child? Breastfeeding mother with HIV How is breastfeeding going for you? It is important for you to make sure you are taking steps to ensure you stay healthy while still breastfeeding. Breastfeeding mother with HIV, whose child is less than six months of age Check if she breastfeeds exclusively; ask about mixed feeding. The infant should not be given any other liquids or foods other than breast milk (not even water or formula!). Ask how she handles pressure from friends and family to give her baby other liquids or foods. Role play with her if she would find it helpful. Check if she breastfeeds on demand and for as long as the infant wants.

Observe a breastfeed and assess the mother's breasts for abnormalities; advise appropriately. Ask her to return to the clinic if she has a breast condition.
 Breastfeeding mother with HIV, whose child is approaching six months of age Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet. Breastfeeding should continue until the child is 24 months and beyond.
 Breastfeeding mother with HIV, whose child is ready for weaning Once you have weaned your child, substitute animal milk (such as cow, goat or sheep) for breast milk. Provide referrals for financial or nutritional support, if appropriate and available.
 Non-breastfeeding caregiver with child less than six months If your child is not breastfeeding, we can talk about formula feeding. Discuss correct and hygienic formula preparation.

 Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet. All mothers and caregivers with children six months of age or older What is your child eating? What did she eat today? How about yesterday? What problems, if any, are you having? Your child should take an "adequate diet", that is, she or he should eat four or five meals per day ("meals" can include other foods, milk-only feeds, or a combination of milk and other foods). "Milk" refers to breast milk or animal milk. If your child is not breastfeeding it is particularly important that she or he has some form of milk every day (such as that from cow, sheep or goat milk). Unpasteurised milk needs to be boiled before it is served to a child or an adult. We can talk about ways to make sure that the way you feed your child keeps her or him as healthy as possible, for example, using clean water and

Discuss care and	Follow up on discussion of mother's HIV care and treatment
treatment for the mother.	We also need to discuss your health. What is your understanding of what your child's test result means for your health?
	If the mother's HIV status is unknown
	 Have you already been tested? If not, may we discuss doing an HIV test? It's important for your health for us to confirm your infection status by conducting an HIV test today. Provide pre-test information. If she agrees to testing, proceed with counselling and testing. If the mother is aware she is living with HIV Can we discuss the care you are receiving? Have you been to the clinic for HIV care for yourself? If so, when was your last visit? Do you have an appointment for your next (first) visit? If so, when is it? How are things going with your HIV care? Are you on ART?
	 It is important to follow through with your own care so
	that you can stay healthy and take care of your family.
	 Discuss medical care and follow-up appointments, especially: HIV care and treatment Family planning

	■ Adherence
	 STI prevention
	Other medical and psychosocial issues
	 Community support
Discuss the meaning of the	Let's discuss whether or not there are other members
test for other family	of your family who would benefit from having an HIV
members.	test.
	Does your child have brothers or sisters? Tell me
	about their ages and their health. Have any of the
	children had an HIV test?
	Do you have a husband, partner or partners with
	whom you have a sexual relationship? Has your
	partner had an HIV test? Do you feel you could
	discuss your status and HIV testing with your
	partner(s)? Is it possible for you and your partner
	to only have sex with each other? <i>Discuss the</i>
	importance of using condoms.
	Provide counselling related to disclosure as needed.
Make appropriate	 HIV care for your child will be provided at (<u>name of</u>
referrals for HIV care and	<u>clinic</u>).
treatment for the child and	For your (mother's) care, you will go to the (<u>name of</u>
the mother (if needed).	<u>clinic).</u>
Explain what to expect at	 At the clinic, they will evaluate you/your child, explain
the next visit.	the process of decision-making regarding treatment,
 Date, place, time of 	discuss options with you and answer any questions

Psychosocial/material support
Follow-up appointments for child
 Follow-up care and counselling for mother,
caregiver or other family <i>members</i>
Is there anything else you'd like to discuss?

Post-test Counselling for <u>Negative DNA PCR Test</u>	
Introduce yourself and the	Introduce yourself.
session.	I am (name/occupation) and will be talking
	with you about your child's HIV test.
	I want you to feel comfortable asking questions today
	so you have the information you need.
Provide the test result.	Your child's DNA PCR test result is negative.
Discuss the meaning of	
test result for the child.	If breastfed currently, or within the last three months, by
Interpret test results by	HIV-infected caregiver
category:	Your child has been exposed to HIV. Based on this
 For breastfeeding 	test result we know that she or he was not infected
children	during pregnancy or during delivery. It is important
For an infant less than	that your child get ARV prophylaxis to lower the risk
four weeks of age (at the	of passing HIV through breast milk. As you are still
time of testing)	breastfeeding it is still possible for your child to
 For a child more than 	become infected from breast milk. I know you would
four weeks of age and	like to know the final HIV status right now, but it's
not breastfed	important that we repeat the test after you are no
	longer breastfeeding to make sure your child remains
	uninfected.
	The test should be repeated three months after you
	have completely stopped breastfeeding. If mother's
	status is unknown, encourage mother to undergo PITC.

 Because we can't be certain yet about your child's HIV status, you should continue (start) to give your child CTX. This medicine will help prevent infections. <i>Discuss adherence, review dosing and instructions.</i> It is important that you continue to bring your child to the clinic to get regularly scheduled immunisations and care and to get HIV testing for your child again after breastfeeding has stopped. We'll arrange the appointment(s) before you go.
 If child was younger than four weeks at the time of the test Because your child was so young when this test was done, we can't confirm that she or he is uninfected until we repeat the test. I know you would like to know the final HIV status right now, but it's important that we repeat the test to make sure your child is uninfected. Discuss when the repeat testing should be done after four weeks of age. Because we can't be certain yet about your child's HIV status, you should continue (start) to give your child
 Status, you should continue (start) to give your child CTX. This medicine will help prevent infections. Discuss adherence, review dosing and instructions. It is important that you continue to bring your child to the clinic to get regularly scheduled immunisations and care.

Find out more about the	 If child was <u>older than four weeks</u> at the time of the test and has never breastfed or has not breastfed in the past three months This result means that your child does not have HIV. If you were giving CTX, you may stop. It is important that you continue to bring your child here to get regularly scheduled immunisations and care. How are you coping right now?
support system and provide support for the	 Are there friends or family members aware of your/your child's HIV status? Or, if newly diagnosed:
caregiver.	 Are there friends or family members you can tell about your/your child's HIV status? Who helps to take care of the child? Who will bring the child back to clinic? Any problems that you see in bringing the child back to the clinic? Do you have any support at home? Do you have someone who you can talk to about your or your child's HIV status? Assess need for community services or support and provide information/referrals and/or follow-up counselling. At the end of our talk, we can discuss the next steps for your and your child's care.

Discuss IYCF.	
	How are you feeding your child?
 Discuss IYCF according 	
to breastfeeding status	Breastfeeding mother with HIV
and age of child.	How is breastfeeding going for you?
•	Your child has tested negative, but if you are living
	with HIV, there is a risk of passing on HIV through
	breast milk. It is important to give your child the ARV
	prophylaxis as prescribed to lower this risk. <i>Discuss</i>
	dosing, instructions and adherence.
	It is also important to give the baby CTX because this
	medicine prevents other infections that can make the
	baby sick.
	There are ways to protect your baby from HIV during
	breastfeeding. Most importantly, if you are living with
	HIV and HIV treatment has been recommended, the
	treatment will lower the risk that the child will be
	infected through breastfeeding.
	 You will need to take care of yourself. If HIV treatment
	has been recommended for you, you should know that
	this treatment is important for your health and it
	lowers the risk that your baby will be infected with
	HIV through breastfeeding. You should take the
	medicine exactly as prescribed. The
	(name of clinic) will discuss this with you.
	 It is important for you to make sure you are taking

steps to ensure you stay healthy while still breastfeeding.
 Breastfeeding mother with HIV, whose child is less than six months of age Check if she breastfeeds exclusively; ask about mixed feeding. The infant should not be given any other liquids or foods other than breast milk (not even water or formula!). Ask how she handles pressure from friends and family to give her baby other liquids or foods. Role play with her if she would find it helpful. Check if she breastfeeds on demand and for as long as the infant wants. Observe a breastfeed and assess the mother's breasts for abnormalities; advise appropriately. Ask her to return to the clinic if she has signs of engorgement, nipple cracks or any other breast condition.
 Breastfeeding mother with HIV, whose child is approaching six months of age Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet. Continue breastfeeding until the child is 12 months of age.

 Breastfeeding mother with HIV, whose child is approaching 12 months of age If your child is HIV uninfected or of unknown status, breastfeeding should stop gradually, over the course of one month. Discuss how to wean. If the child is HIV-infected, breastfeeding should continue for 24 months and beyond. Once you have weaned your child, substitute animal milk (such as cow, goat or sheep) for breast milk. Do not wean your child if you do not have enough food or milk to feed her or him. Evaluate safety of weaning from breast milk. Ask about: Where will you get animal milk for your child? If purchasing: How much money can you afford for milk each month? If family has access to farm animals: Is the supply regular? Will you be able to boil the milk before it is served? Provide referrals for financial or nutritional support, if appropriate and available.
 appropriate and available. Non-breastfeeding caregiver with child less than six months If your child is not breastfeeding, we can talk about

 formula feeding. Discuss correct and hygienic formula preparation. Introduce complementary foods at six months. Describe complementary foods. Discuss how to provide child with an adequate diet.
 All mothers and caregivers with children six months of age or older What is your child eating? What did she eat today? How about yesterday? What problems, if any, are you having? Your child should take an "adequate diet", that is, she or he should eat four or five meals per day ("meals" can include other foods, milk-only feeds, or a combination of milk and other foods). "Milk" refers to breast milk or animal milk. If your child is not breastfeeding it is particularly important that she or he has some form of milk every day (such as that from cow, sheep or goat milk). Unpasteurised milk needs to be boiled before it is served to a child or an adult. We can talk about ways to make sure that the way you feed your child keeps her or him as healthy as possible, for example, using clean water and
preparing food safely.

 Mother is HIV-uninfected or does not know her HIV status Breastfeed exclusively for the first six months of life and then introduce complementary foods while continuing breastfeeding for up to 24 months or beyond. What questions do you have about breastfeeding? If the child is less than six months old: What may make it difficult for you to breastfeed exclusively, that is, to not give your baby foods or liquids other than breast milk? There is a high chance of infecting your child if you become HIV-infected while breastfeeding. It is important for you to take steps to prevent HIV and other STIs while still breastfeeding. Discuss safer sex, negotiation of condom use and partner testing. We recommend that you learn your HIV status.
Provide pre-test information and address mother's
concerns. Provide HIV testing (with consent).

Plan child's follow-up	Explain
care.	What to expect at the next appointment
 HIV testing 	 Date, place, time of appointment
EPI/Under 5 clinic	How to change the appointment(s)
How to cancel/change	What to do if the child is ill
appointments	Importance of well child visits
What to do if child is sick	
Review care and treatment	Based on individual circumstances, review status and need
for the mother and other	for follow-up for:
family members.	HIV testing
	 HIV care and treatment
	Family planning
	Adherence
	 HIV/STI prevention
	 Other medical or psychosocial issues
	Community support
	Discuss:
	 Psychosocial or material support from friends, family or
	community organisations
	 Other caregivers for the child; evaluate need for
	counselling for other caregivers

Assess the caregiver's	I would like to make sure I covered everything with
understanding of the	you and explained things the right way. Can you
results and the follow-up	explain to me what we just talked about? Ask caregiver
—	
plan. Address questions	to summarise the following (as appropriate to
or concerns.	circumstances):
	Meaning of the test result
	Repeat HIV testing for the child
	Infant feeding
	Adherence
	HIV/STI prevention
	Psychosocial/material support
	Follow-up appointments for child
	 Follow-up care and counselling for mother,
	caregiver or other family members
	Is there anything else you'd like to discuss?

Infant and Young Child Feeing Counselling	
Step 1: Discuss exclusive breastfeeding.	 If she has just delivered The government of Zambia recommends that all babies are breastfed exclusively for the first six months of life. Do you have any other children? (If yes) How did you feed your other children from birth to six months old? How did you plan to feed this baby? Did you give your baby any foods or liquids other than breast milk in the first six months of life? What do you know about breastfeeding? Do you know how to position your baby to breastfeed? Do you expect to be away from your baby in the first six months after you give birth (for example, to go to work)? (If yes: Discuss expressing milk for caregiver to provide to the baby when the mother is absent.) What questions do you have?
	 <u>If breastfeeding is established</u> How is breastfeeding going for you? What questions do you have about breastfeeding?

	 Do you have to rely on others to feed your baby (for
	example, maybe because you've returned to work)?
	(If yes: Discuss expressing milk for the caregiver to
	provide to the baby when the mother is absent.)
Step 2: Explain the risk of	A mother must be infected with HIV to pass the virus to
MTCT and how to reduce	her baby. (If the mother is diagnosed with HIV as part
risks.	of the infant PITC, then provide her with counselling
	first; follow the steps below for the infant feeding
	component of her post-test counselling session).
	Not all babies born to women living with HIV become
	infected with HIV themselves.
	 Babies can be infected during pregnancy, during
	delivery or through breastfeeding. There are things
	that can be done at each stage to reduce the chances
	that the baby will be HIV-infected.
	A number of things may increase the chances of
	passing HIV through breastfeeding:
	 Mother was recently infected with HIV
	Mother has a low CD4 count or advanced HIV
	infection or AIDS
	Mother is not on ART or ARV prophylaxis
	 Breast problems such as an infection, sores or
	cracked or bleeding nipples
	 Mixed feeding (feeding both breast milk and other
	foods or liquids)

Mouth sores or thrush in the baby
There are many things you can do to reduce the
chance that you will pass HIV to your baby:
Enrol in HIV care and treatment
Take all of your medicines every day during
pregnancy, labour, and throughout the
breastfeeding period; if your baby is given
medicines by a healthcare worker, make sure she
gets all of her medicines every day.
Plan to delivery your baby in a healthcare facility.
Breastfeed your baby exclusively. Breastfeeding
exclusively means that in the first six months of life
you give your baby only breast milk, no other
foods, liquids, not even infant formula or water.
Who do you think might pressure you to give foods
or liquids other than breast milk to the baby?
What will you say to this person?
Are you familiar with formula feeding? Do you
know anyone who gave their baby infant formula?
Formula feeding does eliminate risk of HIV but
brings with it the risk of diarrhoea, respiratory
infections and malnutrition.
 Because of the risks associated with formula feeding,
formula fed babies are at a greater risk of death than
babies that are exclusively breastfed, even when the

	mother has HIV. Having said that, if certain conditions are met, formula feeding is fairly safe. We can discuss these conditions, if you think you might want to formula feed.
	 <u>Mothers who express an interest in formula feeding</u> Explore with the mother conditions in the home. The mother must meet all six of the conditions in "Questions to help mothers assess the safety of formula feeding" for formula feeding to be considered safe.
	 <u>Recommendation for mothers who can safely formula feed</u> Mothers who formula feed should do so exclusively for the first six months of life (they should give no other liquids or foods, not even water or breast milk).
Step 3: Ensure mother is in HIV-related care; discuss ARVs to reduce risk of MTCT.	 How long have you known that you are living with HIV? Are you receiving care for your HIV infection? (If no, provide or refer her for care.) Are you taking and medicine for your HIV? (If not,
	 provide or refer to start ARV prophylaxis and assessment for ART eligibility.) (If yes) Which medicines? How often do you take your medicine? (Encourage

 excellent adherence to all HIV medications.) How do you give medicine to the baby? Are you having any problems? (Discuss and demonstrate administration of medicine for the infant as needed.
Encourage excellent adherence to medications for the
child.)
Even during the breastfeeding period, ARVs —
whether taken by yourself and/or your baby —
reduce risk of MTCT.
Ask the mother to show you how she feeds her baby.
Observe, offer support and corrective advice if
needed.
If the mother is breastfeeding
If the infant is less than six months old:
How is breastfeeding going for you?
Check if she breastfeeds exclusively; ask about
mixed feeding. The infant should not be given any
other liquids or foods other than breast milk (not
even water or formula!). Ask how she handles
pressure from friends and family to give her baby
other liquids or foods. Role play with her if she
would find it helpful.
 Check if she breastfeeds on demand and for as
long as the infant wants.
 Observe a breastfeed and assess the mother's

 breasts for abnormalities; advise appropriately. If the infant is approaching six months: discuss complementary feeding with continued breastfeeding to 12 months. Discuss transitioning to animal milk from 12 months of age. Provide support to women who are transitioning their infants or children from breast milk to formula or other milk. Teach mothers how and when to express and heattreat breast milk. Provide her with support to cup feed. If the infant is approaching 12 months: discuss weaning at 12 months and transitioning to animal milk
 until at least 24 months of age. <u>If the mother is formula feeding:</u> How is formula feeding going for you? Check if she uses the recommended infant formula and is preparing it correctly and hygienically. Check if she replenishes her infant formula stock before it runs out. Check that she gives an appropriate volume and number of feeds (if not, recommend that she adjust the amount according to the infant's age). Check that she discards unused formula after two

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Questions to help mothers assess the safety of formula feeding	
Conditions	Possible questions to ask clients
Safe water and sanitation are assured at the household level and in the community, and ,	 Where do you get your drinking water? What kind of latrine/toilet do you have? Do you have access to enough clean water and soap to wash your hands thoroughly before preparing the baby's feeds?
The mother, or other caregiver, can reliably provide sufficient infant formula milk to support normal growth and the development of the infant, and	 How much money can you afford for formula each month? Do you have money for transportation to get replacement feeds when you run out? Do the markets or stores in your area tend to run out of formula?
The mother or caregiver can prepare it cleanly and frequently enough so that it is safe and carries a low risk of diarrhoea and malnutrition, and	 Can you sterilise feeding equipment and utensils such as bottles, teats, measuring and mixing spoons? (The most common way to sterilise feeding equipment and utensils is by boiling in a pot of water, but they can also be sterilised by soaking in a bleach solution such as Milton.) Do you have a refrigerator with reliable power? Can you boil water for each feed? How would you arrange night feeds?
The mother or caregiver	 How have you fed your other babies (if she has given

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can, in the first six months, exclusively give infant formula milk, and	 birth before)? How do you feel about not breastfeeding this baby?
The family is supportive of the practice, and	 Of the people who live with you, who knows that you are infected with HIV? Is your partner supportive of replacement feeding and is he willing to help? How about your mother-in-law? Other responsible family members? Will all caregivers be able to prepare the feeds safely and correctly?
The mother or caregiver can access health care that offers comprehensive child health services.	 Is there a health care facility that offers child health services that you are able to attend frequently? Are these services free? If not, are you able to afford the health services should you or your child need it?

How to stop breastfeeding	
Describe the gradual process of ending breastfeeding.	 While still breastfeeding, teach your baby how to drink expressed breast milk from a cup. Once the baby is comfortable with it, replace one breastfeed with one cup feeding per day. Replace more feedings every few days. Stop breastfeeding entirely once the baby is accustomed to cup feeding. This may take as long as one month.
Describe dealing with possible problems.	 Do not begin breastfeeding again once you have stopped. Doing so increases the risk of passing HIV to your baby. If your baby needs to suck, give them a clean finger. If your breasts become swollen, express the milk and discard it.
Asses the caregiver's understanding of the process.	 What questions do you have? What difficulties do you think may arise from ending breastfeeding? I would like to make sure I covered everything with you and explained things the right way. Can you explain to me how you plan to gradually stop breastfeeding?

Food hygiene and formula feeding		
Describe the steps of practising proper hygiene in cooking.	 Wash hands with soap and water after going to the toilet, and before preparing food or feeding your child. Boil water to be used for food or formula. Cook food thoroughly until it bubbles. Avoid contact between raw and cooked foods. Wash fruits and vegetables with water that has been boiled. Peel or cook vegetables before feeding them to your child. Give unfinished formula to an older child or discard it. Do not keep it until the next feed. Wash cups and utensils with soap and water; rinse with clean water. Sterilise by placing in a pan with water and bringing to a boil. 	
Go over the steps of cup feeding.	 Make sure your baby is awake and sitting up. Hold the cup to the baby's lips and tilt it, so that she or he can sip at its own speed. Stop feeding when the baby closes its mouth and doesn't want anymore. If the baby does not take very much milk, offer more at the next feed, or feed them earlier than usual. 	

	 When feeding your baby formula or expressed breast milk, always use a cup instead of a bottle. Bottles are harder to clean, and can be contaminated more easily. Cup feeding requires more attention, which comforts and stimulates the baby.
Stress the importance of mixing and feeding formula correctly.	 If you are running low, do not add more water to formula to make it last longer. Do not mix formula feeding with breastfeeding. Do not mix formula feeding with food, water, or any other liquids in the first six months. Wash cups and utensils with soap and water; rinse with clean water. Sterilise by placing in a pan with water and bringing to a boil. Boil enough water from a safe source. If using an automatic kettle, wait until the kettle switches off; otherwise make sure that the water comes to a rolling boil. Pour the boiled water into a sterilised feeding cup. If water is left for more than 30 minutes after boiling, it must be re-boiled. Prepare the formula a short time before giving it to your baby so that it has time to cool, but be sure to give it within one hour of preparation. Make only enough formula for one feed at a time —

	 unless you have a refrigerator. Formula can be stored in a refrigerator for 24 hours; after 24 hours it must be discarded or it could make your baby sick. An open tin of formula should be used within 4 weeks. Your baby can become sick or malnourished if you do not prepare formula correctly. 			
Review how much formula	Month	Number of	Number of	Number of
the mother will need		500g tins	450g tins	400g tins
according to the baby's		needed per	needed per	needed per
age.		month	month	month
	lst month	4	5	5
	2nd month	6	6	7.5 (8)
	3rd month	7	8	8.5 (9)
	4th month	7	8	8.5 (9)
	5th month	8	8	10
	6th month	8	9	10
Asses the caregiver's	What questions do you have?			
understanding of the	What diffic	ulties do you tl	hink will arise v	with formula
process.	feeding?	_		
	I would like to make sure I covered everything with			
	you and explained things the right way. Can you			
	explain to me how you will prepare the formula?			

What to feed children from 6–24 months		
Give examples of what foods the mother should be feeding the baby in addition to milk.	 Staple foods give your baby energy: Cereals (rice, wheat, maize, millet and sorghum) Roots (cassava, potato) Starchy fruits (bananas and plantains) To get enough nutrients, your baby must supplement staple foods with other kinds: Animal products (meat, liver, chicken, fish, eggs) Milk products (milk, cheese, yoghurt, curds) Green leafy and orange-coloured vegetables (spinach, broccoli, carrots, pumpkin, chard, sweet potato) Pulses (chickpeas, lentils, cow peas, black-eyed peas, kidney beans, lima beans) Oil seeds (pumpkin, sunflower, melon, sesame) Oils, fats, sugars (margarine, butter, lard, oils) 	
Explain the process of feeding the baby supplementary foods.	 In addition to milk, after six months your baby needs other foods. Increase the variety of foods your baby eats as it gets older. Starting at eight months, feed your baby "finger foods" or snacks in between meals. 	
Stress the importance of staying within the feeding guidelines.	 Do not feed your baby cold drinks or sweets. Do not give you baby tea or coffee. Do not give your baby too much fruit juice, as this can 	

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	ruin their appetite and may cause diarrhoea.	
Asses the caregiver's	What questions do you have?	
understanding of the	What difficulties do you think may arise with giving	
process.	your baby different foods?	
	I would like to make sure I covered everything with	
	you and explained things the right way. Can you tell	
	me about what you'll feed the baby from 6 to 24	
	months?	

Counselling a Child living with HIV, Ages 6–9

Guidance

- Disclosure counselling should **not** begin during the process of HIV-testing. This counselling should not begin in a time of crisis; rather, initiate the process after there has been a period of adjustment for the family.
- If the child does not know about his or her status, do not use the term "HIV" in your discussion. You may talk to the child about specific parts of their care, e.g., why they have to come to the clinic so often or why they get sick, but without using the term "HIV".
- At this age, children will naturally start asking questions about their care and illness.
- Answer questions honestly, describing issues in language that the child is able to understand.
- In the script below (ages 6-9) we have used language that does not include the word "HIV"; however, if the child knows his or her status, the word HIV may be used.

Note: These age divisions are provided as a general guide; decisions on what to say to the child should be based on developmental stage. Some children at this age will be at a higher developmental level and others less so, therefore it is important to discuss with the caregiver what will be appropriate for each child.

Objectives	Script
Tell the child that you are	I want to talk with you about any questions you have about
here to address their	your tests or clinic visits.
specific questions and	
concerns.	

Tell the child that HIV does not affect who they are as a person.	You should know that even if you are sick, you can still grow up to live a good life. Just because you are sick does not mean that you cannot do most of the things that other children can do.
For children who know their HIV status: Tell the child that knowing their status is important to staying healthy because then they can participate in their own care.	Since you know your status, now you can understand why it is so important to eat healthy foods, take your medicine and help to take care of your own health.
Talk about HIV in age- appropriate terms. Talk about ways to stay healthy.	You have a sickness that lives in your blood and makes it easier for you to get other sicknesses. That means that you will get sick very often if you don't take your daily medicines. To stay healthy, you should also have good habits: eat healthy meals, exercise and always try to get enough sleep.
Discuss ART and adherence.	It is important for you to take your medicine every day and not skip any doses, even if you don't feel like taking them. These medicines will help you to stay healthier. Are you having any problems remembering to take or problems taking your medicines?

Discuss privacy with the child. Encourage the child to decide with the caregivers who it is okay to talk to about HIV.	It is good for you to know about your sickness so that you can take good care of yourself. But it is not something you have to share with everyone. Only the doctors and nurses who are taking care of you and your family/friends might know that you are sick. You and your caregivers can decide who you can talk to about your sickness.
Tell the child about the doctors and services that can help her or him.	There are doctors who specialise in taking care of children just like you. There are also support groups and services in the community, such as, and Our referral team can help you get in touch with these services.
Comfort the child. Address any questions and	Now that you know you have a sickness, you have the power to stay healthy. We are here to help you.
concerns.	Do you have any questions? If you think of any questions later on, I am available to answer them. Let's talk about how you can contact me if you have any more questions.

Counselling a Child living with HIV, Ages 9–11

Guidance

- Give realistic information about health status.
- At this age, depending on the child's developmental level, it may be appropriate to begin discussions about HIV.
- Emphasise that people with HIV can live a meaningful life and have normal relationships.
- Help the child deal with possible stigma.

Objectives	Script
Tell the child that you are	I want to talk with you about any questions you have about
here to address his or her	your HIV result.
specific questions and	
concerns.	
Tell the child that HIV	You should know that even if you have HIV, you can still
does not affect who they	grow up to live a good life. However, knowing your HIV
are as a person, but	status is important to staying healthy. If you do not treat
knowing one's HIV status	HIV, it can turn into AIDS, a very serious disease that
is important to being a	leads to death. You don't have to be scared, though.
healthy person.	There are medicines that can help you take control of
	your health.
Talk about HIV in age-	HIV is a sickness that lives in your blood and makes it
appropriate terms.	easier for you to get other sicknesses. That means that
	you will get sick very often if you don't take your daily
	medicines and take them correctly.

Discuss ART and adherence.	It is important for you to take your medicine every day and not skip any doses, even if you don't feel like taking them. These medicines will help you to stay healthier. Are you having any problems remembering to take or problems taking your medicines?
Talk about ways to stay	Knowing that you have HIV will let you take control of
healthy.	your health. To stay healthy you should always take your
	medicines. You can also stay healthy by eating healthy
	foods, exercising and getting enough sleep.
Discuss privacy with the	While knowing your HIV status is necessary for taking
child.	good care of yourself, it is not something you have to
	share with everyone. Your test results are confidential.
Encourage the child to	That means that they are only shared with doctors and
decide with the caregivers	nurses who help to take care of you. You and your
who it is okay to talk to	caregiver, together, can decide who else you feel
about HIV.	comfortable talking to about your HIV status.

Ask the child if they have been teased or treated differently because of having HIV.	Some people have the wrong information about HIV and might treat you differently if they know you have HIV because they just don't know any better. You should be ready in case you run into someone like this.
	Has this happened to you? Some of the things you can do are: talk to someone you trust who can help you to manage the bad feelings; know that you have friends and family who love and care for you; and understand that HIV is just a sickness. Having it does not make you a bad or different person. You just have to take care of your health. You will be able to live a healthy life, just like others.
Tell the child about the doctors and services that can help her or him.	There are doctors who are experts in taking care of people just like you. There are also support groups and services in the community, such as,,, Our referral
Comfort the child.	team can help you get in touch with these services. There are a lot of ways you can stay healthy and we are here to help you.
Address any questions and concerns.	Do you have any questions? If you think of any questions later on, I am available to answer them. Let's talk about how you can contact me if you have any more questions.

Counselling a Child living with HIV, Ages 12–16

Guidance

- Give realistic information about health status; answer all questions.
- The child should know their status during this stage. Waiting to disclose till much later makes learning about HIV much more difficult for the child to accept.
- Emphasise that people with HIV can live meaningful lives and have normal relationships.
- Help the child deal with possible stigma.
- Include prevention information in pre- and post-test counselling.

Objectives	Script
Tell the child that you are	I want to talk with you about any questions you have about
here to address his or her	your HIV result.
specific questions and	
concerns.	
Tell the child that HIV	You should know that even if you have HIV, you can still
does not affect who they	grow up to live a good life. However, knowing your HIV
are as a person, but	status is important to staying healthy. If you do not treat
knowing one's HIV status	HIV, it can turn into AIDS, a very serious disease that
is important to being a	leads to death. You don't have to be scared, though.
healthy person.	There are medicines that can help you take control of
	your health.

Talk about HIV in age-	HIV is a sickness that lives in your blood and makes it
appropriate terms.	easier for you to get other sicknesses. That means that
	you will get sick very often if you don't take your daily
	medicines and take them correctly.
Discuss ART and	It is important for you to take your medicine every day
adherence.	and not skip any doses, even if you don't feel like taking
	them. These medicines will help you to stay healthier.
	Are you having any problems remembering to take or
	problems taking your medicines?
Talk about ways to stay	Knowing that you have HIV will let you take control of
healthy.	your health. To stay healthy you should always take your
	medicines. You can also stay healthy by eating healthy
	foods, exercising and getting enough sleep.
Discuss privacy with the	While knowing your HIV status is necessary for taking
child.	good care of yourself, it is not something you have to
	share with everyone. Your test results are confidential.
Encourage the child to	That means that they are only shared with doctors and
decide with the caregivers	nurses who help to take care of you. You and your
who it is okay to talk to	caregiver, together, can decide who else you feel
about HIV.	comfortable talking to about your HIV status.

Ask the child if they have been teased or treated differently because of having HIV.	Some people have the wrong information about HIV and might treat you differently if they know you have HIV because they just don't know any better. You should be ready in case you run into someone like this.
	Has this happened to you? Some of the things you can do are: talk to someone you trust who can help you to manage the bad feelings; know that you have friends and family who love and care for you; and understand that HIV is just a sickness. Having it does not make you a bad or different person. You just have to take care of your health and are able to live a healthy life, just like others.
Tell the child about the	There are doctors who are experts in taking care of
doctors and services that	people just like you. There are also support groups and
can help her or him.	services in the community, such as,
	and Our referral
	team can help you get in touch with these services.

Talk about the responsibility to protect others through basic health practices.	Now that you know your HIV status, you have the power to stay healthy. It is also your responsibility to prevent the spread of HIV. HIV can spread through blood, breast milk, pregnancy and unprotected sex (sex without a condom).
	If you are not yet having sex , it is important that you stay abstinent until you are at an age where you are ready for what may happen if you have sex, for example, having a child.
When it is age- appropriate, talk to children about using a condom when having sex.	You can pass on HIV to your partner if you have sex without using a condom. That means that you should always use a condom when you have sex. This will also help prevent against unwanted pregnancies. Having sex without a condom is the most common way that HIV is spread among adolescents. If you are having sex, it is important that you stay with only one partner and talk to your partner about being only with you.
Comfort the child.	There are a lot of ways you can stay healthy and we are here to help you.
Address any questions and concerns.	Do you have any questions? If you think of any questions later on, I am available to answer them. Let's talk about how you can contact me if you have any more questions.





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