

	Follow up a	t 180 days				
TO BE COMPLETED WITH	•	T BY TELEPHONE IF PARTICIPANT U	INIADI E TO ATTEND			
		T BY TELEPHONE IF PARTICIPANT C EEKS AFTER SCHEDULED APPOINTN				
	I		/ILINI			
DATE SEEN:		TIME SEEN: 24H Clock				
	////		:			
Informed consent reviewed with caregiver	□ Yes □ No	Caregiver gives consent for samples at this appointment?	☐ Yes ☐ No			
Seen at:	☐ Hospital / clinic	☐ Seen in community	□ Not seen			
	☐ Confirmed alive only	DATE CONFIRMED				
If not seen within 2 weeks of scheduled appointment	e.g. telephoned to confirm vital// status ALIVE D/ M M/ YYY Confirmed dead					
	Complete verbal autopsy and DEAD// study conclusion _D _D / M M / Y Y Y Y					
Not seen within 2 weeks but		DATE OF LAST				
appointment made outside 2w window		TELEPHONE CALL//	□ Unable			
	to contact by ATTEMPTED D	D / M M / Y Y Y Y telephor	ne or home visit DATE OF			
☐ Yes ☐ No	ATTEMPTED					
		HOME VISIT	,			
			/ M M / Y Y Y Y			
L	1					
	Anthropometry 3	and Nutrition				

Anthropometry and Nutrition									
Weight to be taken using SECA		Length to be taken using SECA 416	Measurer 1	cm					
scales for CHAIN	kg	infantometer provided for CHAIN	Measurer 2	. cm					



MUAC To be taken using MUAC tape for	Measurer 1 cm	Head circumference	Measurer 1	cm
CHAIN		To be taken using CHAIN measuring tape	Measurer 2	. cm
	Measurer 2 cm			
Oedema	□ None □ + □ ++ □ +++	Initials	Measurer 1	Measurer 2

			Current Health	
Child in usual state of health now?	Y	N	If No, length of current illness	Number of days:
What symptoms a Select up to 3:	re present n	ow?		



□No symptor	ns, child is well								
☐ Fever / Hotness of b				ss of bod	oody				
□Diarrhoea <	oea <14 days oea >14 days in stool Cough<14 days in stool Cough>14days Geeding / weight loss Body swelling/ of the cough of the					☐ Convuls	ions		
□Diarrhoea >14 days			☐ Cough<14 day	/S		☐ Altered	consciousness		
□Blood in stool			☐ Cough>14day	S		□ Not feed	ding		
☐ Poor feeding / weight loss Medication ☐ No ☐ Antibiotic			☐ Body swelling	g/ oedem	a	□Rash / sk	kin lesion		
Medication last 7 days. Circle any		□•Antibiotic	☐ Antimalaria	I	□Deworming	S	☐ Multivita	min	
that apply	□ Zinc	□Iron supplement	□ Vitamin D/	Calcium	☐ Traditional homeopathy	/ herbal /	☐ Paracetamo	ol/ Ibuprofen	
	□ ORS	☐ Antihistami	amine			nknown	nown		
Any admissio		SPITAL ADMISSIO	NS pital since last CH	HAIN app	ointment?	Yes	□ No [Unknown	
If Yes:		Hospital	Name	Length o	of stay (days)	Source o	of information		
Admission dat	te (estimate)								
/_ _ D / M M	//						ital letter or mediont/carer report	cal file	
/_ _ D / M M	/						ital letter or mediont/carer report	cal file	



	Outpatient Appointments							
Participant attended outpatient appointme	Participant attended outpatient appointment since last CHAIN appointment?							
Nutrition follow-up only	Υ	N						
General paediatric appointment	Υ	N						
Cardiology appointment	Υ	N						
Neurology appointment	Υ	N						
HIV clinic	Υ	N						
TB clinic	Υ	N						
Sickle cell or thalassaemia clinic	Υ	N						
Outpatient blood transfusion	Υ	N						
Specialist Radiology	Υ	N						
Other specialist paediatric appointment	Υ	N						

Caregiver Appointments / Admissions								
☐ No outpatient appointment	☐ Not applicable – child in care							
Caregiver admitted to hospital since last CHAIN	Y appointment?	N						
Psychiatry follow-up	Υ	N						
Antenatal care	Υ	N						
HIV clinic	Υ	N						
TB clinic	Υ	N						



Other				Υ		N
			Feedi	ng		
Currently in outpatient nutrition program? Select one. If not in feeding program circle 'none'			(corn soy blend,	☐ Supplementary ☐ Therapeutic (corn soy blend, RUSF, (RUTF, Plumpy-nut) khichuri, halwa etc)		
Has the child eaten the last 3 days?	these nutri	tion products i	n			
			☐ Supplement	ary 🗖 Th	nerapeutic	☐ None
Currently Breastfee	eding?	□Y □N	If yes, taking o	other foods/fluids?	ПΥ	□N
If NO breastfeeding age stopped (in mo		□ 0-3m	□ 4-6m □	>6-12m □	>12m	□ Unknown
		Vaccina	tions – Ask carer or	check book / card if av	vailable	
BCG scar	⁄es	□No	Rotavirus	□ Self □ Book report	☐ Not received	Doses 3 2 1 received ☐ Unknown



Measles	□ Book □ Self report	Pneumococcus	□ Self □ Book report	□ Not received	Doses 3 2 1 received: ☐ Unknown
	□ Not Unknown □ received	DTP/Penta	☐ Self ☐ Book report	□ Not received	Doses 3 2 1 received: ☐ Unknown
		Polio	□ Self □ Book report	□ Not received	□ Unknown

				TB Screening			
	vn TB(on atment)	Child has cor	Child has cough >14 days		contact has TB, or gh >14 days	Child has suspec	ted extrapulmonary TB
Y	N	Y	N	Υ	N	Y	N

	CHANG	ES TO CHIL	D'S SOCIAL SITUATION				
Has the primary caregiver mostly lived appointment?	in the same	household	as the child since last		Υ	□N	
Primary caregiver HIV status since discharge Select one		nown positive on □ Known positive not □ Known □ Unknown treatment of atment negative					
Have there been changes to the child' apply	s social situa	ation since o	discharge? Select any that				
Child moved to a different household	Υ	N	Relocation from rural to urban se Select 'yes' even if this is temporary	tting	Y	N	



			Relocation from urban to rural setting Select 'yes' even if this is temporary	Y		N
			Relocation to live with different caregive Select 'yes' even if this is temporary	er Y		N
Mother sick	Y	N	Mother Died	Υ		N
Father sick	Y	N	Father Died	Υ		N
Other primary caregiver sick	Y N	N/A	Other primary caregiver died		N	N/A
Primary caregiver changed	Y	N	Child went into care home	Y		N
Primary caregiver started employment / returned to school	Υ	N	Person providing for the child has lost income	Y		N
Primary caregiver divorced / separated from partner	Υ	N	Primary caregiver in new relationship	Y		N
Mother is pregnant	Y	N	Mother gave birth	Υ		N
Other primary caregiver pregnant?	Y N	N/A	Other primary caregiver gave birth	Υ	N	N/A
If primary caregiver has changed since Select one	e discharg	ge months, v	who was the child's previous primary caregi	ver?		
☐Biologic Mother ☐Biologic	Father		☐Sibling ≥18 years old [⊒Sibling <	18 yea	ars old
□Grandparent □Aunt/U	ncle/Cous	in	□Other [□ N/A		

Child Dietary Diversity



What does your child eat on a typical day? ASK THIS AS AN OPEN QUESTION AND SELECT ALL THAT THE CAREGIVER MENTIONS. DO NOT PRESENT THE CAREGIVER WITH THIS LIST. YOU MAY PROMPT THE CAREGIVER WITH OPEN QUESTIONS, e.g. WHAT DOES YOUR CHILD USUALLY EAT FOR BREAKFAST
☐ Milk and Milk Products: Fresh/fermented milk, cheese, yogurt, or other milk products
☐ Breast milk
☐ Cereals and Cereal Products: Maize, rice, pasta, porridge, bread, biscuits, millet, sorghum, wheat and any other locally available grains
☐ Fish and Sea Foods: fresh or dried fish or shellfish
☐ Roots and Tubers: potatoes, sweet potatoes, yams, cassava, or foods made from roots or wild roots and tubers
☐ Vegetables : Cabbages, carrots, spinach, and any other locally available vegetables including wild vegetables
☐ Fruits: Oranges, bananas, mangoes, avocados, apples, grapes etc
☐ Meats and Poultry: Camel, beef, lamb, goat, rabbit, wild game, chicken or other birds, liver, kidney, heart, other organ meats or blood-based foods
☐ Eggs: Hen or other bird eggs
☐ Pulses / Legumes / Nuts and Seeds: Beans, peas, lentils, nuts, seeds or foods made from these
☐ Fats and Oils : Oil, fats, ghee, margarine or butter added to food or used for cooking
☐ Sugars / Honey and Commercial Juices: Sugar in tea, honey, sweetened soda, juices, chocolates, sweets or candies
☐ Miscellaneous: Spices, unsweetened beverages

Household Food Security



 \square Y \square N \square Unknown

CHAIN Number [4][0] [0][0][1] [][][]

During the past 7 DAYS has ANY member of the household missed a meal due to food shortage?

During the past 4 WEEKS								
Did you worry that your household would not have enough foo	d?							
		ПΥ	□ N	☐ Unknown				
Were any of your household unable to eat the kinds of food presources?								
		ПΥ		☐ Unknown				
Have any of your household had to eat a limited variety of food								
		ПΥ	ПΝ	□ Unknown				
Have any of your household eaten some foods that you really didn't want to eat because of lack of resources?								
				☐ Unknown				
Have any of your household eaten fewer meals in a day because								
		ПΥ	□N	☐ Unknown				
Did household members go to sleep at night hungry because there was not enough food?								
		ПΥ	ПΝ	□ Unknown				
Did you or your household members go a whole day and night without eating anything because								
there was not enough food?				□ Unknown				
Plan day 180 visit								
Date of next visit	Any new contact details:							
// D D/M M/ Y Y Y								



D180 Core Cohort Investigations and Sample Collection									
CBC taken		ΠY	□ Y □ N		en?	ПΥ	□N		
EDTA 2ml plasma blood taken		ПΥ	□N	Blood s	pot taken?	ПΥ	□N		
Unable to take blo samples, why?	ood	□N/A □ Other ve			enepuncture				
Rectal swabs taken		☐ Y BEFORE ABX ☐ N Number taken ☐1 ☐2 ☐ Y AFTER ABX Time taken::							
Stool sample									
Blood Samples taken by (initials)									
Rectal Swabs taken by (initials)									
CRF Completed by (Initials) – to be signed when complete. Do not sign if any fields are empty			llete.	Date/	/	Time			

COMPLETE STUDY CONCLUSION FORM AFTER DAY 180 VISIT

IF child does not attend day 180 appointment, continue to attempt to contact the family for 6 weeks after scheduled

D180 visit to determine vital status