

REPUBLIC OF CAMEROON  
 MINISTRY OF PUBLIC HEALTH  
 NATIONAL MALARIA PROGRAMME

NATIONAL INSTITUTE OF STATISTICS

2022 CAMEROON MALARIA INDICATOR SURVEY (2022 CMIS)  
 BIOMARKER QUESTIONNAIRE

IDENTIFICATION																
REGION	<input style="width: 90%;" type="text"/>															
DIVISION	<input style="width: 90%;" type="text"/>															
SUB-DIVISION	<input style="width: 90%;" type="text"/>															
LOCALITY	<input style="width: 90%;" type="text"/>															
NAME OF HOUSEHOLD HEAD	<input style="width: 90%;" type="text"/>															
CLUSTER NUMBER	<input style="width: 80%;" type="text"/>			<table border="1" style="width: 40px; height: 20px; margin: 0 auto;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>												
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BIOMARKER TECHNICIAN VISITS																
	1	2	3	FINAL VISIT												
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				YEAR <table border="1" style="width: 60px; height: 20px; margin: 0 auto;"><tr><td>2</td><td>0</td><td>2</td><td>2</td></tr></table>	2	0	2	2								
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HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 6 MONTHS TO 4 YEARS

101	CHECK CAPI OUTPUT FOR "LIST ELIGIBLE INDIVIDUALS/BIOMARKERS". RECORD THE LINE NUMBER AND NAME FOR ALL ELIGIBLE CHILDREN AGE 0-5 YEARS IN QUESTION 102 ON THIS PAGE AND SUBSEQUENT PAGES STARTING WITH THE FIRST ONE LISTED. IF MORE THAN THREE CHILDREN, USE ADDITIONAL QUESTIONNAIRE(S).																		
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114	RECORD THE RESULT OF THE MALARIA RDT HERE AND IN THE ANEMIA AND MALARIA PAMPHLET.  POSITIVE ..... 1 NEGATIVE ..... 2 NOT PRESENT ..... 4 REFUSED ..... 5 OTHER ..... 6	→ 126 → 128 → 126																											
115	Does (NAME) suffer from any of the following illnesses or symptoms: a) Extreme weakness? b) Heart problems? c) Loss of consciousness? d) Rapid or difficult breathing? e) Seizures? f) Abnormal bleeding? g) Jaundice or yellow skin? h) Dark urine?	<table border="0"> <thead> <tr> <th></th> <th>YES</th> <th>NO</th> </tr> </thead> <tbody> <tr> <td>a) EXTREME WEAKNESS</td> <td>1</td> <td>2</td> </tr> <tr> <td>b) HEART PROBLEMS</td> <td>1</td> <td>2</td> </tr> <tr> <td>c) LOSS OF CONSCIOUS</td> <td>1</td> <td>2</td> </tr> <tr> <td>d) RAPID BREATHING</td> <td>1</td> <td>2</td> </tr> <tr> <td>e) SEIZURES</td> <td>1</td> <td>2</td> </tr> <tr> <td>f) BLEEDING</td> <td>1</td> <td>2</td> </tr> <tr> <td>g) JAUNDICE</td> <td>1</td> <td>2</td> </tr> <tr> <td>h) DARK URINE</td> <td>1</td> <td>2</td> </tr> </tbody> </table>		YES	NO	a) EXTREME WEAKNESS	1	2	b) HEART PROBLEMS	1	2	c) LOSS OF CONSCIOUS	1	2	d) RAPID BREATHING	1	2	e) SEIZURES	1	2	f) BLEEDING	1	2	g) JAUNDICE	1	2	h) DARK URINE	1	2
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116	CHECK 115: ANY 'YES' CIRCLED?      NO <input type="checkbox"/> YES <input type="checkbox"/>	→ 118																											
117	CHECK 113: HEMOGLOBIN RESULT  BELOW 8.0 G/DL, SEVERE ANEMIA ..... 1 8.0 G/DL OR ABOVE ..... 2 OTHER ..... 6	→ 119																											
118	<b><u>SEVERE MALARIA REFERRAL</u></b> The malaria test shows that (NAME OF CHILD) has malaria. Your child also has symptoms of severe malaria. The malaria treatment I have will not help your child, and I cannot give you the medication. Your child is very ill and must be taken to a health facility right away.  RECORD THE RESULT OF THE MALARIA RDT ON THE REFERRAL FORM.																												
119	In the past 2 weeks has (NAME) taken or is (NAME) taking an ACT such as Artesunate-Amodiaquine, Artemether-Lumefantrine or Dihydroartemisinin + Piperaquine given by a doctor or health center to treat the malaria? VERIFY BY ASKING TO SEE TREATMENT.	YES ..... 1 NO ..... 2 → 121																											
120	<b><u>ALREADY TAKING ACT REFERRAL STATEMENT</u></b> You have told me that (NAME OF CHILD) had already received an ACT for malaria. Therefore, I cannot give you additional ACT. However, the test shows that he/she has malaria. If your child has a fever for 2 days after the last dose of ACT, you should take the child to the nearest health facility for further examination.																												

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121	<b>ASK CONSENT FOR MALARIA TREATMENT FROM PARENT/RESPONSIBLE ADULT:</b>  The malaria test shows that your child has malaria. We can give you free medicine. The medicine is called Artesunate-Amodiaquine or Artemether-Lumefantrine. Artesunate-Amodiaquine or Artemether-Lumefantrine is very effective and in a few days it should get rid of the fever and other symptoms. You do not have to give the child the medicine. This is up to you. Please tell me whether you accept the medicine or not.																										
122	CIRCLE THE APPROPRIATE CODE. <table style="float: right; margin-top: 10px;"> <tr> <td>ACCEPTED MEDICINE . . . . .</td><td>1</td></tr> <tr> <td>REFUSED MEDICINE . . . . .</td><td>2</td></tr> <tr> <td>OTHER . . . . .</td><td>6</td></tr> </table>	ACCEPTED MEDICINE . . . . .	1	REFUSED MEDICINE . . . . .	2	OTHER . . . . .	6	→ 128																			
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124	CHECK 122: ACCEPTED MEDICINE?      YES <input type="checkbox"/> NO <input type="checkbox"/>	→ 128																									
125	<div style="border: 1px dashed black; padding: 10px; margin-bottom: 10px;"> <p align="center"><b>TREATMENT WITH ARTESUNATE-AMODIAQUINE (AA)</b></p> <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th style="width:25%;">AGE</th><th style="width:25%;">DAY 1</th><th style="width:25%;">DAY 2</th><th style="width:25%;">DAY 3</th></tr> <tr> <td><b>6-11 MONTHS</b></td><td>1 tablet AS- AQ (25 mg/67.5 mg)</td><td>1 tablet AS- AQ (25 mg/67.5 mg)</td><td>1 tablet AS- AQ (25 mg/67.5 mg)</td></tr> <tr> <td><b>12-59 MONTHS</b></td><td>1 tablet AS-AQ (50mg/135mg)</td><td>1 tablet AS-AQ (50mg/135mg)</td><td>1 tablet AS-AQ (50mg/135mg)</td></tr> </table> </div> <div style="border: 1px dashed black; padding: 10px; margin-bottom: 10px;"> <p align="center"><b>TREATMENT WITH ARTEMETHER-LUMEFANTRINE (AL)</b></p> <table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <th style="width:25%;">AGE</th><th style="width:25%;">DAY 1</th><th style="width:25%;">DAY 2</th><th style="width:25%;">DAY 3</th></tr> <tr> <td><b>6-11 MONTHS</b></td><td>1 tablet AL (20 mg/120 mg) twice-daily</td><td>1 tablet AL (20 mg/120 mg) twice-daily</td><td>1 tablet AL (20 mg/120 mg) twice-daily</td></tr> <tr> <td><b>12-59 MONTHS</b></td><td>2 tablets AL (20 mg/120 mg) twice-daily</td><td>2 tablets AL (20 mg/120 mg) twice-daily</td><td>2 tablets AL (20 mg/120 mg) twice-daily</td></tr> </table> </div> <p>TELL THE PARENT/RESPONSIBLE ADULT: If [NAME] has a high fever, fast or difficult breathing, is not able to drink or breastfeed, gets sicker or does not get better in 2 days, you should take him/her to a health professional for treatment right away.</p>		AGE	DAY 1	DAY 2	DAY 3	<b>6-11 MONTHS</b>	1 tablet AS- AQ (25 mg/67.5 mg)	1 tablet AS- AQ (25 mg/67.5 mg)	1 tablet AS- AQ (25 mg/67.5 mg)	<b>12-59 MONTHS</b>	1 tablet AS-AQ (50mg/135mg)	1 tablet AS-AQ (50mg/135mg)	1 tablet AS-AQ (50mg/135mg)	AGE	DAY 1	DAY 2	DAY 3	<b>6-11 MONTHS</b>	1 tablet AL (20 mg/120 mg) twice-daily	1 tablet AL (20 mg/120 mg) twice-daily	1 tablet AL (20 mg/120 mg) twice-daily	<b>12-59 MONTHS</b>	2 tablets AL (20 mg/120 mg) twice-daily	2 tablets AL (20 mg/120 mg) twice-daily	2 tablets AL (20 mg/120 mg) twice-daily	→ 128
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127	<p><b><u>SEVERE ANEMIA REFERRAL</u></b></p> <p>The anemia test shows that (NAME OF CHILD) has severe anemia. Your child is very ill and must be taken to a health facility immediately.</p> <p>RECORD THE RESULT OF THE ANEMIA TEST ON THE REFERRAL FORM.</p>		
128	TODAY'S DATE:	<div> DAY ..... <div> <div></div> <div></div> </div> </div> <div> MONTH ..... <div> <div></div> <div></div> </div> </div> <div> YEAR ..... <div> <div>2</div> <div>0</div> <div>2</div> <div>2</div> </div> </div>	

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HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 6 MONTHS TO 4 YEARS

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HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 6 MONTHS TO 4 YEARS

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127	<p><b><u>SEVERE ANEMIA REFERRAL</u></b></p> <p>The anemia test shows that (NAME OF CHILD) has severe anemia. Your child is very ill and must be taken to a health facility immediately.</p> <p>RECORD THE RESULT OF THE ANEMIA TEST ON THE REFERRAL FORM.</p>														
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129	IF ANOTHER CHILD, GO TO 102 ON THE NEXT PAGE; IF NO MORE CHILDREN, END INTERVIEW.														

HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 6 MONTHS TO 4 YEARS

CHILD 3		SKIP																
102	CHECK CAPI OUTPUT AND RECORD NAME AND LINE NUMBER OF CHILD.	NAME _____ LINE NUMBER ..... <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>																
103	IF MOTHER INTERVIEWED: COPY CHILD'S DATE OF BIRTH (DAY, MONTH, AND YEAR) FROM BIRTH HISTORY.  IF MOTHER NOT INTERVIEWED ASK: What is (NAME)'s date of birth?	DAY ..... <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table> MONTH ..... <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table> YEAR ..... <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>																
104	IF MOTHER INTERVIEWED: COPY CHILD'S AGE FROM BIRTH HISTORY.  IF MOTHER NOT INTERVIEWED ASK: How old was (NAME) at (NAME)'s last birthday?  COMPARE AND CORRECT 103 AND/OR 104 IF INCONSISTENT.	AGE IN COMPLETED YEARS <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td></tr></table>																
105	CHECK 104: CHILD AGE 0-4 YEARS?      YES <input type="checkbox"/> NO <input type="checkbox"/>	→ 129																
106	CHECK 103: IS THE CHILD AGE 0-5 MONTHS OR IS THE CHILD OLDER?      OLDER <input type="checkbox"/> AGE 0-5 MONTHS <input type="checkbox"/>	→ 129																
107	RECORD NAME OF PARENT/RESPONSIBLE ADULT FOR THE CHILD.	NAME _____ LINE NUMBER ..... <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>																
108	<p>ASK CONSENT FOR MALARIA AND ANEMIA TESTS FROM PARENT/RESPONSIBLE ADULT:</p> <p>As part of this survey, we are asking children all over the country to take a test to see if they have malaria and a test to see if they have anemia. Malaria is a serious illness caused by a parasite transmitted by a mosquito bite. Anemia is a serious health problem that usually results from poor nutrition, malaria and other infections, or chronic disease. This survey will assist the government to develop programs to prevent and treat malaria and anemia. We ask that all children age 6 months through 4 years take part in malaria and anemia testing. The tests require a few drops of blood from a finger or heel. The equipment used to take the blood is clean and completely safe. It has never been used before and will be thrown away after each test.</p> <p>The blood will be tested for malaria and anemia immediately, and the results will be told to you right away. All results will be kept strictly confidential and will not be shared with anyone other than members of our survey team.</p> <p>Do you have any questions?  You can say yes or no. It is up to you to decide.  Will you allow (NAME OF CHILD) to participate in the malaria and anemia tests?</p>																	
109	CIRCLE THE CODE.	GRANTED ..... 1 REFUSED ..... 2 NOT PRESENT/OTHER ..... 3      →																
110	SIGN NAME AND ENTER BIOMARKER TECHNICIAN NUMBER.	_____ (SIGN) <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td></td><td></td><td></td><td></td></tr></table> BIOMARKER TECH.																

**HEMOGLOBIN MEASUREMENT AND MALARIA TESTING FOR CHILDREN AGE 6 MONTHS TO 4 YEARS**

	CHILD 3		SKIP																											
111	IF CONSENT GRANTED, PREPARE EQUIPMENT AND SUPPLIES FOR THE TESTS AND PROCEED WITH THE TESTS.																													
113	RECORD HEMOGLOBIN LEVEL HERE AND IN THE ANEMIA AND MALARIA PAMPHLET.	G/DL ..... <input type="text"/> <input type="text"/> <input type="text"/> NOT PRESENT ..... 994 REFUSED ..... 995 OTHER ..... 996																												
114	RECORD THE RESULT OF THE MALARIA RDT HERE AND IN THE ANEMIA AND MALARIA PAMPHLET.	POSITIVE ..... 1 NEGATIVE ..... 2 NOT PRESENT ..... 4 REFUSED ..... 5 OTHER ..... 6	→ 126 → 128 → 126																											
115	Does (NAME) suffer from any of the following illnesses or symptoms: a) Extreme weakness? b) Heart problems? c) Loss of consciousness? d) Rapid or difficult breathing? e) Seizures? f) Abnormal bleeding? g) Jaundice or yellow skin? h) Dark urine?	<table border="0"> <tr> <td></td><td align="center">YES</td><td align="center">NO</td></tr> <tr> <td>a) EXTREME WEAKNESS</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>b) HEART PROBLEMS</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>c) LOSS OF CONSCIOUS</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>d) RAPID BREATHING</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>e) SEIZURES</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>f) BLEEDING</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>g) JAUNDICE</td><td align="center">1</td><td align="center">2</td></tr> <tr> <td>h) DARK URINE</td><td align="center">1</td><td align="center">2</td></tr> </table>		YES	NO	a) EXTREME WEAKNESS	1	2	b) HEART PROBLEMS	1	2	c) LOSS OF CONSCIOUS	1	2	d) RAPID BREATHING	1	2	e) SEIZURES	1	2	f) BLEEDING	1	2	g) JAUNDICE	1	2	h) DARK URINE	1	2	
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TO BE FILLED IN AFTER COMPLETING BIOMARKERS

[illegible][illegible]