## Economic Empowerment of Adolescent Girls and Young Women in Liberia HOUSEHOLD BASELINE SURVEY Final Version

## Identification

1) Date of interview: $\qquad$ 1 $\qquad$ (day, month, year)
2) Community: $\qquad$
First name of the respondent: $\qquad$ Community No.

First name of the household head: $\qquad$
Line No. from Mod 1 Line No. from Mod 1

Line No. from Mod 1
$\square$
3) Adolescent ID Code (from sample list, used as a proxy for Household ID Code) $\square$
4) Code of Interviewer: $\qquad$
5) Code of Supervisor: $\qquad$
First name of the adolescent:

Quality Control
8) Total \# of Visits:
[Int: up to 3 visits before trying to make alternative plans]
9) Enumerator Self Check (field), print first name:
10) Field Supervisor Check (field), print first name:
11) Other Check (field), print first name: $\qquad$
12) \# of missing values found by Field Supervisor:
13) \# of missing values resolved: $\qquad$
14) \# of missing values UNRESOLVED:
[Sup: check total of resolved \& unresolved and confirm with enumerator]
15) Data Manager coding of open-ended responses (note question numbers):

Management Comments: $\qquad$
 to first obtain consent]

## Informed Consent

I am $\qquad$ from Subah-Belleh Associates, a Liberian research firm. We are going to conduct a research project in your locality. Our goal is to collect information from sampled
 and your expectations about your children. We will want to know detailed information about each member of your family and especially about the younger members.
 and you will neither benefit nor lose anything for your participation. Do you agree to provide information?

- 1 yes [proceed to household module]
_-O no [confirm and terminate module]


## [Int: if girls are aged 16 or 17 only]

## Parental/Caregiver/Husband Approva

In addition to the interview with you, we would also like to interview $\qquad$ The purpose of this interview is to ask her specifically about education and training issues, as well as
 her as well, once we are done?
$\qquad$ - 1 yes
$\qquad$ - 0 no
_ - 99 not applicable [girl is aged 18 or older]

START TIME: $\qquad$

MODULE 1: MAIN CHARACTERISTICS OF HOUSEHOLD MEMBERS
I would like to ask you some questions about yourself and the members of your family in your house:
[Int: for ALL household members]


MODULE 2: EDUCATION STATUS
I would like to ask you about the educational background of all the members in your household aged 5-30 years old:
[Int: for household members age 5-30]


## MODULE 3: INCOME GENERATING ACTIVITIES

## I would like to ask you about activities you do that bring in cash or in-kind returns to members in your household aged 13-30 years old:

[Int: list up to 3 home or work activities that make money for each member age 13-30]


## MODULE 3: INCOME GENERATING ACTIVITIES (continued)

## I would like to ask you about activities you do that bring in cash or in-kind returns to members in your household aged 13-30 years old:

[Int: list up to 3 home or work activities that make money for each member age 13-30]

| Enter Line No. from Mod 1 of everyone aged 13-30 | In the last two weeks, what activities has [ ] been involved in that make money? [See codes 301] | For how many days over the past two weeks did [] do this activity? [ Int: enter number of days] | On a typical working day over the past two weeks, how many hours did [ ] spend on this activity? [Int: enter hours] |  | [Int: do not double count household is involved, e.g business, put earnings onl AND include in-kind earnin as free housing] What was []'s total individual earnings from during the past two weeks? [ in LDs] earnings, skip to next lin |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 301 | 302 |  |  | 304 |
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|  | 301 INCOME GENERATING ACTIVITIES [8] Street vendor (no processing involved) [16] Clerk/employee in private company/NGO/UN <br> [1] Household labor for pay (other household) [9] Owner of shop/restaurant/hotel [17] Worker in shop/restaurant/hotel <br> [2] At home production for sales (crops, livestock, fish) [10] Remittances [18] Clerk/employee in government <br> [3] Labor on other's farm [11] Skilled laborer (carpenter, blacksmith, pottery) [19] Religious worker <br> [4] Factory work (rice mill, garment) [12] Community health worker (e.g., TBA, midwife) [20] Commercial sex worker <br> [5] Food processing for sale (baking, cooking \& drying) [13] Teacher [21] Beggar <br> [6] Stitching/handicraft/tailoring for sales [14] Beautician [22] None [If none, skip to next line ] <br> [7] Driver (bus, taxi, motorbike) [15] Clerk/employee in government [\#\#] Other (specify): |  |  |  |  |

MODULE 4: EXPECTATIONS FOR YOUNG HOUSEHOLD MEMBERS

## I would like to ask you questions about your general expectations for the young members in your household aged 13-30:

[Int: for household members age 13-30. If the Household Head is the Respondent of the Adolescent Survey and she lives alone then skip to 405. If she has household members just ask about the members of her household]

| Enter Line No. from Mod 1 of everyone aged 13-30 | What level of schooling do you think [ ] will have in two years time? [Int: ensure that this | [Int: ensure this exceeds the person's current status in Q203] | [Int: if never attended/dropped out of school, ask:] |  |
| :---: | :---: | :---: | :---: | :---: |
|  | exceeds the person's current <br> status in 203][See codes 401] | Up to what level do you think [ ] will study? [If do not know, 99] [See codes 402] | Do you think [] will start/ go back to school? [See codes 403] | [If 'maybe' to 403] <br> What do you think this depends on? [See codes 404] |
|  | 401 | 402 | 403 | 404 |
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## 401/402 LEVEL OF SCHOOLING

[1] None
[2] Non-formal only
[3] Primary (grades 1-6)
[4] Junior high (grades 7-9)
[5] High school (grades 10-12)
[6] > high school
[99] Do not know/cannot say

## 403 START/GO BACK TO SCHOOL

[1] Yes, definitely [Skip to next person]
[2] Maybe [Skip 404]
[3] Definitely not [Skip to next person]
[99] Do not know [Skip to next person]

# 404 [If 'mayb 

 [1] Self-motivation[2] Financial situation
[3] Permission from family members
[4] []'s health conditions
[5] Health condition of family members
[6] Whether space available at schoo
[7] Improved grades

MODULE 4: EXPECTATIONS FOR YOUNG HOUSEHOLD MEMBERS (continued)

| Q\# | Question and Enumerator Instructions |  | Responses and Response Code Instructions |  | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 405 | In your opinion, what is the main reason that a boy should have education? |  | other (specify) | $\begin{array}{r} \hline \text { none/not important [Circle by itself] } \\ \text { independence, control over life } \\ \text { earning potential/employability } \\ \text { improves marriage prospects } \\ \text { enables one to advance in a career } \\ \text { increases social networks } \\ \text { gives one mobility to go elsewhere for work } \\ \text { do not know/cannot say } \end{array}$ | $\begin{array}{\|l\|} \hline 1 \\ 2 \\ 3 \\ 4 \\ 4 \\ 5 \\ 6 \\ 7 \\ 7 \\ \# \# \\ 99 \end{array}$ |  |  |
| 406 | In your opinion, what is the main reason that a girl should have education? |  | other (specify) | $\begin{array}{r} \hline \text { none/not important [Circle by itself] } \\ \text { independence, control over life } \\ \text { earning potential/employability } \\ \text { improves marriage prospects } \\ \text { enables one to advance in a career } \\ \text { increases social networks } \\ \text { gives one mobility to go elsewhere for work } \end{array}$ | $\begin{array}{\|l\|} \hline 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 6 \\ 7 \\ \hline \# \\ 99 \\ \hline \end{array}$ |  |  |

## MODULE 5: EXPECTATIONS FOR YOUNG HOUSEHOLD MEMBERS: BUSINESS OPPORTUNITIES

I would like to ask you about the future business possibilities for the young people in your household aged 13-30 years old:
Int: for household members age 13-30. If the Household Head is the Respondent of the Adolescent Survey and she lives alone then skip to Mod 6. If she has household members just ask about the members of her household]


MODULE 6: MARRIAGE
I would like to ask you some questions about marriage and the young people in your household aged 13-30 years old:
[Int: for unmarried 13-30 year old household members only. If the Household Head is the Respondent of the Adolescent Survey and she lives alone then skip Mod 7. If she has household members just ask about the members of her household]

| Enter Line No. from Mod 1 of everyone aged 13-30 who is unmarried | During the past year, how much did you worry that [ ] might not find a suitable husband/wife when $\mathrm{s} / \mathrm{he}$ is of an age where they think marriage is suitable? [ See codes for 601] | Who will decide on []'s husband/wife? <br> [See codes for 602] | For girls only |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Do you think that [ ] will be able to work in a business once she is married or be allowed to work by the spouse? $\begin{aligned} & 1=\text { yes } \\ & 2=\text { no } \end{aligned}$ | Do you think that [ ] will be able to work in a business once she is married, given domestic responsibilities? $\begin{aligned} & 1=\text { yes } \\ & 2=\text { no } \end{aligned}$ | Do you think that [ ] will be able to work in a business once she is married, once she has children? $\begin{aligned} & 1=\text { yes } \\ & 2=\text { no } \end{aligned}$ | Would you like [ ] to work in an income generating activity (other than HH chores) once she is married? $\begin{aligned} & 1=\text { yes } \\ & 2=\text { no } \end{aligned}$ |
|  | 601 | 602 | 603 | 604 | 605 | 606 |
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601 INTENSITY OF WORRY
[1] Very worried
[2] Somewhat worried
[3] Not very worried
[4] Not at all worried
[99] Do not know/cannot say

602 WHO DECIDES
[1] Self
[2] Parents/caregivers
[3] Self, inputs parents/caregivers
[4] Parents/caregivers w/inputs from self
[5] Relatives
[99] Do not know/cannot say

## MODULE 7: RELATIONSHIPS OF YOUNG HOUSEHOLD MEMBERS

## I would like to ask you about your relationship with the young household members aged 13-30 years old and how often you talk about issues:

Int: for unmarried 13-30 year old household members only. If the Household Head is the Respondent of the Adolescent Survey and she lives alone then skip Mod 8. If she has household members just ask about the members of her household]

| Enter Line No. from Mod 1 of everyone aged 13-30 | In the past month, how often did you talk with [ ] about how things are going with his/her friends? [See codes 701] | In the past month, how often did you talk with [ ] about his/her plans for the future? [See codes 702] | In the past month, how often did you talk with [ ] about a problem he/she is having at school/work? [See codes 703] | In the past month, how often did you help [ ] with things he/she had to get done, such as chores or school work? [See codes 704] |
| :---: | :---: | :---: | :---: | :---: |
|  | 701 | 702 | 703 | 704 |
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## 701 TALK THINGS WITH FRIENDS

702 TALKS ABOUT FUTURE
704 HELP WITH CHORES/SCHOOL WORK
[1] Never
2] 1-2 times past month
[3] 3-4 times past month
[4] 2-3 times a week
5] Daily/almost daily
[99] Do not know/cannot say

703 TALK WITH SCHOOLIWORK
[1] Never
[2] 1-2 times past month
[3] 3-4 times past month
4] 2-3 times a week
[5] Daily/almost daily
[99] Do not know/cannot say
[98] Not applicable [Int: not in
school/not work.

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MODULE 8: GENERAL OPINIONS ON MARRIAGE, GENDER RESPONSIBILITIES AND CHILDREN

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I would like to talk to you about your general opinions on marriage, gender responsibilities and children. |  |  |  |  |  |
| MARRIAGE |  |  |  |  |  |
| 801 | What do you feel is the suitable, minimum age of marriage for a MALE? | ```[If no suitable age felt to be required,98] [If do not know, 99]``` |  |  |  |
| 802 | What do you feel is a suitable, minimum age of marriage for a FEMALE? | ```[If no suitable age felt to be required,98] [If do not know, 99]``` |  |  |  |
| GENDER AND RESPONSIBILITIES |  |  |  |  |  |
| 803 | Who should earn money for the family? Women, men, or both? | women men both do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 99 \end{aligned}$ |  |  |
| 804 | Who should be responsible for washing, cleaning and cooking? Women, men, or both? | women men both do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 99 \\ & \hline \end{aligned}$ |  |  |
| 805 | If water is collected off property, which adult should be responsible for fetching water, assuming children do not collect? Women, men, or both? | women men both do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 99 \end{aligned}$ |  |  |
| 806 | Who should be responsible for feeding and bathing children? Women, men, or both? | women men both do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 99 \\ & \hline \end{aligned}$ |  |  |
| 807 | Who should help the children in their studies at home? Women, men, or both? | women men both do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 99 \\ & \hline \end{aligned}$ |  |  |
| CHILDREN |  |  |  |  |  |
| [If the interview is being conducted with a parent/caregiver AND if the household has at least one unmarried woman aged 13-30, if not skip Mod 9] <br> I would like to speak with you about any daughters/young women that you are caring for in this household aged 13-30. Please consider whether you would approve of such an unmarried woman engaging in any of the following. |  |  |  |  |  |
| 808 | Spending time with friends at a friend's house | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 809 | Spending time with friends at a video club, community centre, night club or bar | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 810 | Continuing or re-entering formal schooling | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 811 | Vocational training course | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \end{aligned}$ |  |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 812 | Unpaid internship (job practice to get experience, but without pay) | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 813 | Self employment - selling products | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 814 | Dating a man of roughly the same age, that is, no more than five years older | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 815 | Dating a man at least 10 years older | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |
| 816 | Wage employment | strongly approve somewhat approve not very approving not at all approving do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & \hline \end{aligned}$ |  |  |

MODULE 9: OWNERSHIP AND ASSETS

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I would like to ask you some questions about the items your household owns. Does anyone in your house own the following items? |  |  |  |  |  |
| 901 | How many livestock (cow, sheep, goat, and rabbit) do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 901a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 902 | How many poultry (chicken, duck, and guinea fowl) do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 902a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 903 | How many shops/stalls do you own? | $\begin{gathered} \text { [ } 0 \text { is a valid value; } \begin{array}{c} \overline{\mathrm{f} \text { do not }} \\ \text { know, 99] } \end{array} \end{gathered}$ |  |  |  |
| 903a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 904 | How many generators do you own? | $\begin{gathered} {\left[0 \text { is a valid value; } \begin{array}{c} \overline{\mathrm{f}} \mathrm{do} \mathrm{not} \\ \text { know, 99] } \end{array}\right.} \end{gathered}$ |  |  |  |
| 904a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 905 | How many televisions do you own? | $\text { [0 is a valid value; } \begin{gathered} i \bar{f} \text { do not } \\ \text { know, 99] } \end{gathered}$ |  |  |  |
| 905a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 906 | How many VCR/ DVD players do you own? |  |  |  |  |
| 906a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 907 | How many radio/cassette/CD players do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 907a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 908 | How many refrigerator/freezers do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 908a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 909 | How many cellular/mobile phones do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 909a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 910 | How many mattress/beds do you own? |  |  |  |  |
| 910a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 911 | How many motorcycle/scooters do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 911a | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 912 | How many car/trucks do you own? | [0 is a valid value; if do not know, 99] |  |  |  |
| 912a | [If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 913 | How many implements for productive/commercial use (e.g., brick making machine, baking machine for commercial use, etc.) do you own? | $\text { [0 is a valid value; } \begin{gathered} i \bar{f} \text { do not } \\ \text { know, 99] } \end{gathered}$ |  |  |  |
| 913a | [ If > 0] What type of implements for productive/commercial use is it? [Circle all that apply] | other (specify):brick making machine <br> baking machine <br> sewing machine | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & \text { \#\# } \\ & \hline \end{aligned}$ |  |  |
| 913b | [ If > 0 ] How much do you estimate this would be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| LAND | OWNERSHIP AND LAND USE |  |  |  |  |
| 914 | Does your household own any land? | yes no |  | 914a Mod 10 |  |
| 914a | [If yes to 914] How much total land does your household own? | [Int: enter number of lots] <br> $[0$ is a valid value]and[Sup: convert from lots to acres] |  |  |  |
| 915 | Do you have a title/deed or certificate for any portion of this land? | title deed certificate none do not know/not certain | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 99 \\ & \hline \end{aligned}$ | 915a 915a <br> Mod 10 Mod 10 |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 915a | [Int: if 'title deed' or 'certificate' to 915] For what portion of this land do you have a title or certificate? | [Int: enter number of lots] [0 is a valid value] <br> [Int: ensure that acres here is smaller to or equal to 918a] |  |  |  |
| 916 | How much do you estimate this land might be worth if you sold it today? | $\qquad$ Liberian Dollars <br> [If do not know, 99] |  |  |  |
| 917 | Of this land, how much is used to cultivate crops? | [Int: enter number of lots] [0 is a valid value] <br> [Int: ensure that acres here is smaller to or equal to 918a] <br> and <br> [Int: enter number of acres] <br> [Sup: convert from lots to acres] |  |  |  |

MODULE 10: HOUSING, WATER AND SANITATION

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I would like to ask you some questions about the house you are living in and your water situation. |  |  |  |  |  |
| HOUSING |  |  |  |  |  |
| 1001 | Do youlyour family own the house you are living in? |  | $\begin{aligned} & \hline 1 \\ & 2 \\ & 99 \end{aligned}$ | $\begin{aligned} & \hline \text { 1001a } \\ & 1005 \\ & 1005 \end{aligned}$ |  |
| 1001a | [If yes to 1001] What would you estimate the value of this house to be, assuming it were to be sold today? | $\qquad$ Liberian Dollars [If can only give range, indicate this range] [If do not know, 99] |  |  |  |
| 1002 | [Int: if obvious, code without asking] What is this type of housing unit? | other (specify):permanent <br> semi-permanent <br> temporary | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 3 \\ & \# \\ & \hline \end{aligned}$ |  |  |
| 1003 | [Int: if obvious, code without asking] What is main material used for roof construction? | thatch, straw <br> wood/planks <br> iron sheets/tin/zinc <br> asbestos <br> tiles <br> other (specify): | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & \# \# \end{aligned}$ |  |  |
| 1004 | [Int: if obvious, code without asking] What is the main material used for the walls? | thatch, straw wood/planks iron sheets/tin/zinc asbestos tiles cement mud other (specify): mat | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \end{aligned}$ |  |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WATER AND SANITATION |  |  |  |  |  |
| 1005 | What is the main source of drinking water for members of this household? [Circle only 1 response] | private connection to pipeline (inside house) private connection to pipeline (tap in yard) bottled mineral/bagged borehole on property rainwater catchments on property vendor/tanker to property vendor/tanker off property public tap protected well/spring unprotected well/spring open source (bush, river, beach, stream, lake, pond) hand pump | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \\ & 9 \end{aligned}$ |  |  |
| 1006 | What is the primary system of human waste disposal for this household? [Circle only 1 response] | own flush toilet public flush toilet neighbours flush toilet own improved pit latrine own unimproved pit latrine neighbour's improved pit latrine neighbour's unimproved pit latrine open source (bush, river, beach, stream, lake, pond) | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \\ & \hline \end{aligned}$ |  |  |
| 1007 | What is the main source of disposal for solid waste for this household? [Circle only 1 response] | on site (leave open) off site nearby (leave open) on site pit (buried) off site nearby pit (buried) collected open source (bush, river, beach, stream, lake, pond) burn/fire | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 6 \\ & 6 \\ & 7 \end{aligned}$ |  |  |
| 1008 | What is the main source of lighting in your dwelling? [Circle only 1 response] | $\left.\begin{array}{r}\text { electricity } \\ \text { paraffin/kerosene/gas lantern } \\ \text { candle } \\ \text { car battery (for light) }\end{array}\right)$ | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \\ & 8 \\ & \# \# \\ & \hline \end{aligned}$ |  |  |
| 1009 | What type of fuel do you use most often for cooking? [Circle only 1 response] | firewood <br> charcoal <br> paraffin/kerosene <br> electricity <br> gas <br> solar <br> other (specify): <br> saw dust | 1 <br> 2 <br> 3 <br> 4 <br> 5 <br> 6 <br> 7 <br> 8 <br> $\# \#$ |  |  |
| 1010 | What type of device do you use for cooking in this household? [Circle only 1 response] | traditional metal stove (sigiri) traditional 3-stone stove improved charcoal stove improved firewood stove gas stove paraffin stove saw dust stove electric plate | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & 7 \\ & 8 \\ & \hline \# \\ & \hline \end{aligned}$ |  |  |

MODULE 11: SAVINGS, LOANS AND BORROWING

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. <br> Codes | GO TO |
| :---: | :---: | :---: | :---: | :---: | Sup

I would like to ask you some questions about your savings and loans. Please consider any savings or loans that you have yourself or if you are married or cohabitating, any savings or loans you have together with your spouse.
[Int: they can give an estimate. If they can only give a range, indicate the range]

| 1101 | Do you and your spouse (if you are married/cohabitating) have any cash savings currently? By currently, we mean what you have today. | $\begin{gathered} \hline \text { yes } \\ \text { no } \end{gathered}$ | $\begin{aligned} & \text { 1101a } \\ & 1104 \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [If yes to 1101] From which sources do you and/or your spouse have savings? |  |  |  |  |  |
| 1101a | home [Int: an estimate is fine, even if a broad estimate] | [0 is a valid value. If do not know, confirm first to try and get an estimate, if no estimate, 99] |  |  |  |
| 1101b | bank/credit union [ Int: an estimate is fine, even if a broad estimate] | [0 is a valid value. If do not know, confirm first to try and get an estimate, if no estimate, 99] |  |  |  |
| 1101c | credit group/club [Int: an estimate is fine, even if a broad estimate] | [0 is a valid value. If do not know, confirm first to try and get an estimate, if no estimate, 99] |  |  |  |
| 1101d | susu [Int: an estimate is fine, even if a broad estimate] | [0 is a valid value. If do not know, confirm first to try and get an estimate, if no estimate, 99] |  |  |  |
| 1102 | [If yes to 1101] What are the sources of these savings over the past year? [Circle up to 3 responses] | earnings from work/business allowance from caregivers/parents transfers from family members transfers from non-family members inheritance | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & \# \# \end{aligned}$ |  |  |
| 1103 | [If yes to 1101] Why have these household members saved the funds you have put in over the past year? [Circle up to 3 responses] | no particular reason [Circle by itself] habit [Circle by itself] to meet unexpected contingencies household to meet unexpected contingencies - business [Circle <br> only if run a business] to meet school fee costs (self) to meet school fee costs (other) special occasion(s) gifts/religious holidays/other <br> other (specify): $\qquad$ do not know/cannot say [Circle by itself] | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & \hline \end{aligned}$ |  |  |
| 1104 | Do any household members have current loans for any purposes (personal or business) that they are repaying, or will soon start to repay? | $\begin{gathered} \hline \text { yes } \\ \text { no } \end{gathered}$ | $\begin{aligned} & \hline 1 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline 1104 a \\ & 1106 \end{aligned}$ |  |
| [If yes to 1104] From which sources does the head of household/and spouse hold current loans, if any? |  |  |  |  |  |
| 1104a | susu | yes no | $\begin{array}{r} 1 \\ 2 \\ \hline \end{array}$ |  |  |
| 1104b | bank | yes no | $\begin{array}{r} 1 \\ 2 \\ \hline \end{array}$ |  |  |
| 1104c | credit group/club | yes no | $\begin{aligned} & 1 \\ & \hline 2 \\ & \hline \end{aligned}$ |  |  |
| 1104d | money lender | $\begin{gathered} \text { yes } \\ \text { no } \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 1 \\ & 2 \\ & \hline \end{aligned}$ |  |  |
| 1104e | parents/caregivers | yes no | $\begin{array}{r} 1 \\ 2 \\ \hline \end{array}$ |  |  |
| 1104f | other relatives | yes no | $\begin{aligned} & -1 \\ & 2 \end{aligned}$ |  |  |
| 1104g | non-relatives | yes no | $\begin{aligned} & \hline 1 \\ & 2 \\ & \hline \end{aligned}$ |  |  |

Final Version

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1104h | business partner [If is <br> partnering in a business] | not applicable [no business partner]yes <br> no | $\begin{aligned} & 1 \\ & 2 \\ & 98 \end{aligned}$ |  |  |
| 1105 | [If yes to specific loan] What were the main purposes of the loan? [Int: if multiple loans, select two largest] |  |  |  |  |
| 1105a | largest loan [Circle only one, the main purpose] | consumption <br> health care <br> education costs <br> purchasing assetspurchasing inputs for production - home/fieldsspecial event (funeral, wedding, etc.)productive investment - businessIf have a <br> bus iness ]other (specify): $\quad$do not know/cannot saynot applicable [no loan from this source ] | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & \\ & \hline \# \\ & 99 \\ & 98 \end{aligned}$ |  |  |
| 1105b | second largest loan, if applicable [Circle only one, the main purpose] | consumption <br> health care <br> education costspurchasing assetspurchasing inputs for production - home/fieldsspecial event (funeral, wedding, etc.)productive investment - businessIf have a <br> bus iness ]other (specify): $\quad$do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 5 \\ & 5 \\ & 6 \\ & 7 \\ & \\ & \# \# \\ & 99 \\ & 98 \end{aligned}$ |  |  |
| 1106 | Has anyone in this household given out loans to anyone else? | yes not certain/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 99 \end{aligned}$ |  |  |
| 1107 | [If yes to 1106] What was the main purpose of the loan: [Int: if multiple loans, select two largest] |  |  |  |  |
| 1107a | largest loan [Circle only one, the main purpose] | consumption <br> health care <br> education costs <br> purchasing assetspurchasing inputs for production - home/fieldsspecial event (funeral, wedding, etc.)productive investment - businessIf have a <br> bus iness ]other (specify): $\quad$do not know/cannot saynot applicable [no loan from this source ] | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & \\ & \hline \# \\ & 99 \\ & 98 \end{aligned}$ |  |  |
| 1107b | ```second largest loan, if applicable [Circle only one, the main purpose]``` | consumption <br> health care <br> education costspurchasing assetspurchasing inputs for production - home/fieldsspecial event (funeral, wedding, etc.)productive investment - businessIf have a <br> bus iness ]other (specify):do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 5 \\ & 6 \\ & 7 \\ & \\ & \# \# \\ & 99 \\ & 98 \end{aligned}$ |  |  |

## MODULE 12: EXPENDITURES

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I would like to ask you about money you spend on the household.```[Int: note the different recall periods: past two weeks, past three months, past year, typical week and typical month]``` |  |  |  |  |  |
| 1201 | During the past three months, how much did the household spend for each of the following: |  |  |  |  |
| 1201a | rent for housing [Int: calculate what was paid for 3 months, if person pays monthly multiply by 3, if person pays annually, divide by 4] | $\qquad$ Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99] |  |  |  |
| 1201b | electricity | ```Liberian DollarsNone``` |  |  |  |
| 1201c | maid/house worker wages | ```Liberian DollarsNone``` |  |  |  |
| 1201d | health expenses (including consultation, medicine, hospital stays, traditional healer) | $\qquad$ Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99] |  |  |  |
| 1202 | In a typical month over the past year, how much did the household spend for each of the following: |  |  |  |  |
| 1202a | transport (petrol, personal vehicle, taxi, bus, etc.) | ```Liberian DollarsNone``` |  |  |  |
| 1202b | charcoal/propane/kerosene/paraffin/solid fuels including wood | ```Liberian DollarsNone``` |  |  |  |
| 1202c | mobile phones/scratch card/payphone | ```Liberian DollarsNone``` |  |  |  |
| 1202d | beauty aids (including soap/toothpaste/toilet paper/lotion/hair dressing) | ```Liberian DollarsNone``` |  |  |  |
| 1202e | tobacco and alcohol beverages (including local alcohol) | ```Liberian DollarsNone``` |  |  |  |
| $1202 f$ | entertainment costs (including video clubs) | Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99] |  |  |  |
| 1202g | charities/donations (including church/gifts) | Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99] |  |  |  |
| 1203 | In total, over the past year, how much money did the household spend for each of the following: |  |  |  |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1203a | household clothing, shoes and textiles (bed sheets, curtains, etc.) | ```[0 is a valid value Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99]``` |  |  |  |
| 1203b | other items for household (furniture, matches, candles, bleach, laundry detergent, mattress, tools, cooking utensils) | ```[0 is a valid value Lf Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99]``` |  |  |  |
| 1203c | expenses for ceremonies (including marriages/births/deaths) | ```[0 is a valid value Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99]``` |  |  |  |
| 1204 | In a typical week over the past year, how much did the household spend for each of the following: |  |  |  |  |
| 1204a | food <br> [Int: ask respondent to estimate usual weekly spending on rice, meat, fish, eggs, vegetables, dairy, spices, etc.] | ```O is Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99]``` |  |  |  |
| 1204b | purchased meals or snacks (outside of the home) | ```0 is a valid Liberian Dollars [0 is a valid value. If do not know, confirm, ask for best estimate and, if not possible, 99]``` |  |  |  |

MODULE 13: FOOD CONSUMPTION AND SHORTAGES

| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I would like to ask you questions about your food situation and the food you serve the children. |  |  |  |  |  |
| 1301 | Over the past two weeks, on average, how many times have eggs been included in the household meals? | None $1-2$ times on average each week $3-4$ times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 1302 } \\ & \text { 1301a } \\ & \text { 1301a } \\ & \text { 1301a } \\ & \text { 1302 } \\ & \hline \end{aligned}$ |  |
| 1301a | [Int: if no children skip to 1302] <br> Over the past two weeks, how many times have children in this household eaten eggs? <br> [Int: if more than one child, consider 'average' consumption across the children] | None 1-2 times on average each week 3-4 times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \end{aligned}$ |  |  |
| 1302 | Over the past two weeks, on average, how many times has fish been included in the household meals? | None 1-2 times on average each week $3-4$ times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 49 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 1303 } \\ & \text { 1302a } \\ & \text { 1302a } \\ & \text { 1302a } \\ & 1303 \\ & \hline \end{aligned}$ |  |
| 1302a | [Int: if no children skip to 1303] <br> Over the past two weeks, how many times have children in this household eaten fish? <br> [Int: if more than one child, consider 'average' consumption across the children] | 1-2 times on average each week 3-4 times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \end{aligned}$ |  |  |
| 1303 | Over the past two weeks, on average, how many times has meat/chicken been included in the household meals? | None <br> 1-2 times on average each week 3-4 times on average each week 5+ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline 1304 \\ & 1303 \mathrm{a} \\ & 1303 \mathrm{a} \\ & 1303 \mathrm{a} \\ & 1304 \\ & \hline \end{aligned}$ |  |

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| Q\# | Questions and Enumerator Instructions | Responses and Response Code Instructions | Resp. Codes | GO TO | Sup |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1303a | [Int: if no children skip to 1304 ] Over the past two weeks, how many times have children in this household eaten meat/ chicken? [Int: if more than one child, consider 'average' consumption across the children] | None <br> 1-2 times on average each week 3-4 times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \end{aligned}$ |  |  |
| 1304 | Over the past two weeks, on average, how many times have (purchased) dairy products been included in the household meals? | None <br> 1-2 times on average each week 3-4 times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & 1 \\ & 2 \\ & 3 \\ & 4 \\ & 4 \\ & 99 \end{aligned}$ | $\begin{aligned} & \hline 1305 \\ & 1304 a \\ & 1304 a \\ & 1304 a \\ & 1305 \\ & \hline \end{aligned}$ |  |
| 1304a | [Int: if no children skip to 1305] Over the past two weeks, how many times have children in this household eaten dairy products? [ Int: <br> if more than one child, consider 'average' consumption across the children] | None <br> 1-2 times on average each week $3-4$ times on average each week $5+$ times on average each week do not know/cannot say | $\begin{aligned} & \hline 1 \\ & 2 \\ & 3 \\ & 4 \\ & 99 \end{aligned}$ |  |  |
| 1305 | Over the past two weeks, did you worry that the household members would not have enough food? | $\begin{array}{r} \text { yes } \\ \text { no } \end{array}$ | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |  |  |
| 1306 | Over the past two weeks, did you or any other household member go to bed hungry because there was not enough food? | yes no | $\begin{aligned} & 1 \\ & 2 \end{aligned}$ |  |  |

1401) [ Int: observe] Code the extent to which solid waste is present on the property:
$\qquad$ - 1 considerable - 4 none/virtually none - 2 some $\qquad$ - 99 unable to observe -3 little
1402) Level of co-operation
$\qquad$ -1 high $\qquad$ - 2 medium $\qquad$ - 3 low

End of interview. Thank the person for their cooperation. Record finish time above. Circle level of co-operation above. If there are any responses that you think are unreliable, write under "comments" which questions and why you think that they are unreliable.

START TIME: $\qquad$ [Int: transfer from cover page]

FINISH TIME: $\qquad$ [Int: please transfer start time and calculate total time]

TOTAL TIME: $\qquad$ [Int: calculate total time and enter in minutes, not hours and minutes]

