**Enumeration Application v1.0 (dated Apr 29th) – Sierra Leone**

**Instructions for use of the tool**

**Questions that are to be read to the respondent are in bold.**

[Questions that are NOT to be read to respondent are in brackets.]

*Hints to the interviewer are in italic text below relevant questions. These are only hints for the interviewer and are NOT to be read to respondents.*

<table>
<thead>
<tr>
<th>ID</th>
<th>Question</th>
<th>Answer(s)</th>
<th>Skip To</th>
<th>Programming Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>[Record status of the house.]</td>
<td>1. Residential / Partly residential</td>
<td></td>
<td>→ End the Interview → End the Interview</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Non-residential</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3. Vacant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>[Record type of structure of house where household is living.]</td>
<td>1. Concrete</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>2. Semi-concrete</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3. Non-concrete</td>
<td></td>
<td></td>
</tr>
<tr>
<td>103</td>
<td>How many members live in this household?</td>
<td>__ __</td>
<td></td>
<td>[1:20]</td>
</tr>
<tr>
<td>104</td>
<td>What is the household member’s full name?</td>
<td>Text</td>
<td></td>
<td>alphabetic, Min_length[3]</td>
</tr>
<tr>
<td>105</td>
<td>What is their relationship to the head of household?</td>
<td>1. Head</td>
<td></td>
<td>&quot;1. Head” can only be selected for one member of a household</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Spouse</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>3. Son/Daughter</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>4. Brother/Sister</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>5. Nephew/Niece</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>6. Parent</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>7. Uncle/Aunt</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td>8. In-Law</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td>9. Grandparent</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>10. Grandchild</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>11. Step Son/Daughter</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>12. Other</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>13. Not Related</td>
<td></td>
<td></td>
</tr>
<tr>
<td>106</td>
<td>What is their mother’s full name?</td>
<td>Text</td>
<td></td>
<td>alphabetic, Min_length[3]</td>
</tr>
<tr>
<td>107</td>
<td>What is their father’s full name?</td>
<td>Text</td>
<td></td>
<td>alphabetic, Min_length[3]</td>
</tr>
<tr>
<td>108</td>
<td>What is the member’s sex?</td>
<td>1. Male</td>
<td></td>
<td>Select- only one</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Female</td>
<td></td>
<td>Use to automatically replace “(s)he” or “her/his” in sub subsequent questions</td>
</tr>
</tbody>
</table>

**Household Member Questions**
<p>| 109 | What is her/his age in complete years? | Years __ __ __ | [0:110] If Q105 is “1. Head”, Age must be ≥18; if Q105 is “2. Spouse”, Age must be ≥13; if Q105 is “6. Parent”, Age must be ≥32; if Q105 is “9. Grandparent”, Age must be ≥46 |
| 110 | What is her/his date of birth? | Date | Must be earlier than current date, but by no more than 110 years; for survey date in 2019, earliest accepted date of birth is 1/1/1909 System auto-checks that age matches Q110 and current date; if not, generates an error “Age does not match calculated age from date of birth. Re-enter above.” |
| 111 | Can you show one of the following documents to confirm date of birth, or can you confirm the date of birth? | 1. Not available 2. Respondent’s affirmation without certificate 3. Birth certificate 4. Baptism certificate / other religious documents 5. School certificate 6. Passport 7. NID 8. Any other | Select- only one |
| 112 | Has (s)he ever been married? | 1. Yes → 114 2. No → 114 9. Doesn’t know | Enabled only for ages ≥13 If Q105 is “2. Spouse”, answer “2. No” generates an error |
| 113 | What is the date of her/his first marriage? | Date | Time between Q109 and Q113 ≥13 years |</p>
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
</table>
| 114 What is her/his current marital status? | 1. Never married, not engaged, and not co-habiting  
2. Engaged  
3. Married monogamous  
4. Married polygamous  
5. Co-habitation  
6. Separated  
7. Divorced  
8. Widowed  
9. Doesn’t know |
| | Select- only one  
If Q112 is “1. Yes”, option 1 does not appear  
If Q112 is “2. No”, options 3, 4, and 7 do not appear |
| 115 What is her/his religion? | 1. Catholic  
2. Anglican  
3. Methodist  
4. Seventh Day Adventist (SDA)  
5. Pentecostal  
6. Other Christian  
7. Islam  
8. Bahá’í  
9. Traditional  
10. Other  
11. No religion |
| | Select- only one |
| 116 What is her/his ethnicity? | 1. Creole  
2. Fullah  
3. Kono  
4. Limba  
5. Loko  
6. Mandingo  
7. Mende  
8. Sherbro  
9. Temne  
10. Koranko  
11. Others |
| | Select- only one |
| 117 Is (s)he attending school? | 1. Yes  
2. No |
| |  → 120  
Enabled only for ages 6-17 |
| 118 What type of school? | 1. Public  
2. Private  
3. Other  
9. Doesn’t know |
| | Enabled only for ages 6-17  
Select- only one |
<table>
<thead>
<tr>
<th>Page 4</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>119</strong></td>
<td><strong>What level of school is (s)he in?</strong></td>
</tr>
</tbody>
</table>
| | 1. Kindergarten  
| | 2. Primary  
| | 3. Junior secondary school  
| | 4. Senior secondary school  
| | 5. Other  
| | 9. Doesn’t know  
| | Enabled only for ages 6-17 |
| **120** | **What is the highest educational qualification (s)he has attained?** |
| | 1. Illiterate  
| | 2. Literate without formal education  
| | 3. Below primary  
| | 4. Primary  
| | 5. Junior secondary school  
| | 6. Senior secondary school  
| | 7. Higher (first degree)  
| | 8. Tertiary (postgraduate and PhD)  
| | 9. Vocational/technical/nursing/teaching  
| | Enabled only for ages ≥7  
| | Select- only one  
| | If age <18, options 7, 8, and 9 do not appear  
| | If age <16 or Q119 is 1, 2, 3, or 4, option 6 does not appear  
| | If age <14 or Q119 is 1, 2, or 3, option 5 does not appear  
| | If age <10 or Q119 is 1 or 2, option 4 does not appear |
| **121** | **What is her/his residential status?** |
| | 1. Usual resident of the household  
| | 2. Usual resident but died or out-migrated thereafter  
| | 3. In-migrated  
| | 4. Out-migrated  
| | 5. Died  
| | 6. Newly born  
| | 7. Newly born died  
| | 8. Shifted into the household (within the sample unit)  
| | 9. Shifted out from household (within the sample unit)  
| | Select- only one  
| | “Newly born” and “Newly born died” only allowed for Age < period between baseline surveys |
| **122** | **[Member ID code]** |
| | — — — — — — — — —  
| | 9 digits  
<p>| | Concatenate area_id, surveyor_id, household_number, and member number |</p>
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
<th>Validation</th>
</tr>
</thead>
</table>
| Does this person currently use any form of tobacco?                      | 1. Definite yes  
2. Definite no  
9. Doesn’t know                                                              | → 128  
→ 128                                                                 | Enabled only for ages ≥18 |
| What type of tobacco does this person use?                              | 1. Cigarette  
2. Other                                                                 | → 126                                                                 | Enabled only for ages ≥18 |
| What other type of tobacco?                                              | Text                                                                    | → 127                                                                 | Enabled only for ages ≥18 |
| Typically, how many cigarettes does this person consume per day?        | Number _ _  
- Doesn’t know                                                                 | → All: 128                                                                 | Enabled only for ages ≥18 |
| Typically, what is the number of other tobacco products this person consumes per day? | Number _ _  
- Doesn’t know                                                                 |                                                                                   | Enabled only for ages ≥18 |
| Did this person normally drink alcohol at least once a week during most weeks in the last year? | 1. Definite yes  
2. Definite no  
9. Doesn’t know                                                              | → 131  
→ 131                                                                 | Enabled only for ages ≥18 |
| What is the average number of days per week that this person drank?     | Days _ _  
- Doesn’t know                                                                 |                                                                                   | Enabled only for ages ≥18 |
| What type of alcohol did this person most commonly consume?             | 1. Local liquor  
2. Foreign liquor  
3. Beer  
9. Doesn’t know                                                              |                                                                                   | Enabled only for ages ≥18 |
<p>| How many of her children are living in this household?                  | Number _ _                                                                 |                                                                                   | Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, 4, 5, 6, or 7 and Q131&gt;0 [0:Q131] |</p>
<table>
<thead>
<tr>
<th>Question</th>
<th>Response Options</th>
<th>Enabling Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many of her children are living elsewhere?</td>
<td>Number __ __</td>
<td>Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, 4, 5, 6, or 7 and Q131&gt;0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Q133≤Q131-Q132</td>
</tr>
</tbody>
</table>
| What is her current pregnancy status?                                   | 1. Pregnant  
2. Not pregnant                                  | → 138                                                                              |
|                                                                         |                                                              | Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, or 4 Select- only one  |
| What is the duration of her pregnancy (in completed months)?           | Months __                                                    | Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, or 4 [0:9]              |
| What is the expected month of outcome of the pregnancy?                | Month __ __                                                  | Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, or 4 [1:12]             |
| What is the expected year of outcome of the pregnancy?                 | Year 20__ __                                                | Enabled only for female ages ≥15 and ≤49 where Q114 is 2, 3, or 4 [2019:2020]        |
|                                                                         |                                                              | Q135 + Delivery date (Q136 and Q137) - Current date ≥8 months and ≤10 months        |
|                                                                         |                                                              | → 104 (see note)                                                                   |
|                                                                         |                                                              | Add new household member until the number of members = Q103                         |

**Household Questions**

<table>
<thead>
<tr>
<th>Question</th>
<th>Response Options</th>
</tr>
</thead>
</table>
| Does the household own a radio?                                         | 1. Yes  
2. No  
9. Doesn’t know                                           |
| Does the household own a cell phone?                                    | 1. Yes  
2. No  
9. Doesn’t know                                           |
| Does the household own a bicycle?                                       | 1. Yes  
2. No  
9. Doesn’t know                                           |
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
</table>
| Does the household own a television?                                    | 1. Yes  
2. No  
9. Doesn’t know                        |
| Does the household own a motorcycle?                                   | 1. Yes  
2. No  
9. Doesn’t know                        |
| Does the household own a refrigerator?                                 | 1. Yes  
2. No  
9. Doesn’t know                        |
| Does the household own a modern stove?                                 | 1. Yes  
2. No  
9. Doesn’t know                        |
| Does the household own a house?                                        | 1. Yes  
2. No  
9. Doesn’t know                        |
| Does the household own agricultural land?                              | 1. Yes  
2. No  
9. Doesn’t know                        |
| For [name], please let me know: During the past 5 weekdays, was there any day when her/his school was closed (except for official holidays)? | 1. Yes  
2. No  
9. Doesn’t know                        |
| In the past 5 weekdays, was there any day when her/his teacher was absent from school? | 1. Yes  
2. No  
9. Doesn’t know                        |
| During the past 5 weekdays, was the child given anything to read at home as school homework? | 1. Yes  
2. No  
9. Doesn’t know                        |
| How many deaths occurred in this household in the last 3 years?         | Number ___ ___                         |
| What was the first or given name(s) of the deceased?                   | Text                                  |
| What was the surname (or family name) of the deceased?                 | alphabetic, Min_length[3]             |
| What was the sex of the deceased?                                      | 1. Male  
2. Female                           |
| 154 | How old was (s)he? | 1. Days ___  
2. Months ___  
3. Years ___ ___ | Select  
1- [0:27]  
2- [1:12]  
3- [1:110] |
| 155 | When did (s)he die? | Date | Must be earlier than current date  
→ 151 (see note) | Add new deaths until the number = Q150 |
| 156 | What is the preferred language of the household? | 1. Krio  
2. Mende  
3. Temne  
4. Madingo  
5. Loko  
6. Sherbro  
7. Limba  
8. Kissi  
9. Kono  
10. Susu  
11. Fullah  
12. Krim  
13. Yalunka  
14. Koranko  
15. Vai  
16. English  
17. French  
18. Arabic  
19. Other (specify) ____________________ | Enabled only if Q150>0 |

NOTE: THE FOLLOWING ARE FOR AUTO-POPULATION AND ARE NOT TO BE ASKED TO RESPONDENTS.

| 157 | [Interview date] | Date |
| 158 | [Surveyor ID] | Text | Number of digits? |