

ENUMERATOR: Ensure the respondent eligibility criteria are being followed
The respondent must be at least 18 years old<br/><br/>The following order should be used for selecting the respondent: <br/>- Mother of the focus child <br/>- Father of the focus child <br/>- Step mother of the focus child <br/>-

Step father of the focus child <br/>- Aunt of the focus child <br/>- Uncle of the focus child <br/>- Grandmother of the focus child <br/>- Grandfather of the focus child <br/>- Other adults that live in the HH (Sibling of 18 years of age etc.) <br/>- Focus child (only if child is 18 or older, and no other adult is available)

| relation (required) | Who is the respondent in relation to the focus child? | 2 | Mother |
| :---: | :---: | :---: | :---: |
|  |  | 3 | Father |
|  |  | 4 | Step-parent (partner of biological parent) |
|  |  | 5 | Adoptive parent |
|  |  | 6 | Foster parent |
|  |  | 7 | Maternal grandparent |
|  |  | 8 | Paternal grandparent |
|  |  | 9 | Brother / sister (both parents the same) |
|  |  | 10 | Half-sibling (same father) |
|  |  | 11 | Half-sibling (same mother) |
|  |  | 12 | Step-sibling (no parent in common) |
|  |  | 13 | Adoptive brother / sister |
|  |  | 14 | Foster brother / sister |
|  |  | 15 | Uncle / Aunt |
|  |  | 16 | Cousin |
|  |  | 17 | Nephew / Niece |
|  |  | 18 | Brother- / Sister-in-law |
|  |  | 19 | Great grandparent (mother's side) |
|  |  | 20 | Great grandparent (father's side) |
|  |  | 21 | Other relative |
|  |  | 22 | Servant (farm worker, maid, etc.) |
|  |  | 23 | Tenant / lodger |
|  |  | 24 | Other non-relative |
|  |  | 25 | Nanny (live-in) |
|  |  | 1 | Focus child |

note_section_change
a.1_namefirst (required)
a.2_namelast (required)
a.3_phone1 (required)
a.4_phone2
a.5_phone3
note_section_change1

## note_hh1

ENUMERATOR: Are you sure the respondent is the focus child? Only interview the focus child if BOTH these conditions are met:

1. There is no other adult in the household AND
2. The focus child is 18 years of age or older.

Question relevant when: $\$\{$ relation $\}=1$
What is your first name?
ENUMERATOR: Please ask respondent to spell his/her name
Question relevant when: \$\{relation\} !=1
What is your last name?
ENUMERATOR: Please ask respondent to spell his/her name
Question relevant when: \$\{relation\} !=1
What is your primary phone number?
Use codes as necessary: -77 for "Refused to Answer"; -88 for "Don't Know"; \& -99 for "N/A"
Response constrained to: ((string-length(.)=9) and not(regex(., '^(. *)[lp\{Alpha\}](. *)\$')) and
not(regex(., '^(. *) ls(. *)\$')) and not(regex(., '^(. *)[lp\{Punct\}](. *)\$'))) or (.=-77) or (.=-88) or (.=-99)
What is your secondary phone number?
Use codes as necessary: -77 for "Refused to Answer"; -88 for "Don't Know"; \& -99 for "N/A"
Response constrained to: ((string-length(.)=9) and not(regex(., '^(. *) [lp\{Alpha\}](. *)\$')) and
not(regex(., '^(. $\left.\left.{ }^{*} \mid s\left(.^{*}\right) \$^{\prime}\right)\right)$ and not(regex(., '^(.*)[|p\{Punct\}](.*)\$'))) or (.=-77) or (.=-88) or (.=-99)
What is your closest friend's or neighbor's phone number? Use codes as necessary: -77 for "Refused to Answer"; -88 for "Don't Know"; \& -99 for "N/A"

Response constrained to: ((string-length(.)=9) and not(regex(., '^(. *)[1p\{Alpha\}](. *)\$')) and
not(regex(., '^(. *) $\left.\left.\mid s\left(.^{*}\right) \$^{\prime}\right)\right)$ and not(regex(., '^(. *) [pp\{Punct\}](. *) ' $\left.\left.^{\prime}\right)\right)$ ) or (.=-77) or (. $=-88$ ) or (. =-99)
Start of Household Roster
ENUMERATOR: This is the start of section B, Household roster
Question relevant when: $\$\{$ consent $\}=1$
Now I am going to ask you some questions about the people living in this household that [firstname] is a part of.


|  |  | 14 | 11th Grade |
| :---: | :---: | :---: | :---: |
|  |  | 15 | 12th Grade |
|  |  | 16 | University (BA) |
|  |  | 17 | University (MA or other) |
|  |  | 18 | Vocational training |
|  |  | -66 | OTHER (specify) |
|  |  | -88 | Don't Know |
|  |  | -99 | Not Applicable |
| hh_child_grade_other | Please specify Question relevant when: \$\{hh_child_grade\} =-66 |  |  |
| hh_child_dateenroll (required) | Was [firstname] enrolled BEFORE the december holidays? Question relevant when: \$\{hh_child_enroll\} = 1 | 1 | Before the holidays (before Janury 1st 2017) |
|  |  | 2 | After the holidays (after January 1st 2017) |
|  |  | -88 | Don't Know |
| hh_child_lastyear (required) | Did [firstname] go to school last year? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| hh_child_lastyear_ss (required) | Was [firstname] enrolled in [school_name] last year? Question relevant when: \$\{hh_child_lastyear\} =1 | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| hh_child_lastyear_school_s (required) | Which school did [firstname] go to last year? <br> Question relevant when: \$\{hh_child_lastyear_ss\} =2 | schoo | ool_num_key school_nam |
|  |  |  | -66 Other (Specify) |
| hh_child_lastyear_school_s_other (required) | Please specify <br> Question relevant when: \$\{hh_child_lastyear_school_s\} =-66 |  |  |
| hh_child_grade_lastyear (required) | Which grade was [firstname] attending last year? <br> Question relevant when: \$\{hh_child_lastyear\} =1 | 1 | Nursery |
|  |  | 2 | K1 |
|  |  | 3 | K2 |
|  |  | 4 | 1st Grade |
|  |  | 5 | 2nd Grade |
|  |  | 6 | 3rd Grade |
|  |  | 7 | 4th Grade |
|  |  | 8 | 5th Grade |
|  |  | 9 | 6th Grade |
|  |  | 10 | 7th Grade |
|  |  | 11 | 8th Grade |
|  |  | 12 | 9th Grade |
|  |  | 13 | 10th Grade |
|  |  | 14 | 11th Grade |
|  |  | 15 | 12th Grade |
|  |  | 16 | University (BA) |
|  |  | 17 | University (MA or other) |
|  |  | 18 | Vocational training |
|  |  | -66 | OTHER (specify) |
|  |  | -88 | Don't Know |
|  |  | -99 | Not Applicable |
| hh_child_grade_lastyear_other | Please specify <br> Question relevant when: \$\{hh_child_grade_lastyear\} =-66 |  |  |
| note_gradewarning1 | ENUMERATOR: The [hh_child_grade] and [hh_child_age] you have entered do not make sense. Please check this again and refill the age or grade information. <br> Question relevant when: ( $\left.\$\left\{h h \_c h i l d \_g r a d e\right\} ~>=10 ~ a n d ~ \$\left\{h h \_c h i l d \_a g e\right\} ~<10\right) ~ o r ~\left(\$\left\{h h \_c h i l d \_g r a d e\right\} ~>=14 ~\right.$ and \$\{hh_child_age\} <15) |  |  |
| Household Roster > Respondent Roster Group relevant when: $\$\{$ relation $!=1$ |  |  |  |
| note_hh3 | Now let me ask about you. |  |  |
| hhid_resp (required) | Respondent ID - Enter the number '2' as the ID <br> ENUMERATOR: Assign a unique ID to each member of the household. The respondent (if he/she is not the focus child) gets and ID of 2.<br/><br/>RECORD THIS UNIQUE ID IN THE PAPER HOUSEHOLD MEMBER ROSTER -- you will use it for the sibling test. <br> Response constrained to: : $=\$\{$ resp_id\} |  |  |


| hh_resp_gender (required) | ENUMERATOR: Record - Is the respondent male or female? <br> Response constrained to: ( \$\{relation\} =2 and \$\{hh_resp_gender\} =2) or (\$\{relation\} =3 and \$\{hh_resp_gender\} $=1$ ) or (\$\{relation\} ! $=2$ and $\$\{$ relation $\}$ !=3) | 1 male |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2 female |  |  |
| hh_resp_age (required) | How old are you? <br> Response constrained to: (.>=18 and .<100) |  |  |  |
|  |  |  |  |  |
| note_warning3 | ENUMERATOR: The mother cannot be younger than the child. Please check the ages of the focus child and the respondent respectively. <br> Question relevant when: ( \$\{relation\} $=2$ and ( \$\{hh_resp_age\} < \$\{hh_child_age\} )) or ( \$\{relation\} =3 and ( \$\{hh_resp_age\} < \$\{hh_child_age\} )) |  |  |  |
| note_warning4 | ENUMERATOR: The mother/father cannot be under 10 years old. Please check the age of the respondent again. <br> Question relevant when: ( \$\{relation\} $=2$ and $\left.\$\left\{h h \_r e s p \_a g e\right\}<10\right)$ or ( $\$\{$ relation $=3$ and \$\{hh_resp_age\} <10) |  |  |  |
| hh_resp_living (required) | How long have you been living in this household? | 1 | Since birth |  |
|  |  | 2 | Other amount of time |  |
|  |  | -88 | Don't know |  |
| Household Roster > Respondent Roster > hh_resp_living_group Group relevant when: $\$\{h h$ resp_living $\}=2$ |  |  |  |  |
| hh_resp_living_note | How long have you been living in this household? |  |  |  |
| hh_resp_living_month (required) | Years <br> Response constrained to: .>=0 and .<=(\$\{hh_resp_age\}) |  |  |  |
| hh_resp_living_year (required) | Months |  |  |  |
| hh_resp_enroll (required) | Are you currently in school? | 1 | Yes |  |
|  |  | 2 | No |  |
|  |  | -88 | Don't Know |  |
| hh_resp_school (required) | Are you enrolled in [school_name]? <br> Question relevant when: $\$\left\{h h \_r e s p \_e n r o l l\right\}=1$ | 1 | Yes |  |
|  |  | 2 | No |  |
|  |  | -88 | Don't Know |  |
|  |  | -99 | Not Applicable |  |
| hh_resp_school_s (required) | Which school do you go to? <br> Question relevant when: \$\{hh_resp_school\} = 2 | school_num_key |  | school_nam |
|  |  |  | -66 | Other (Specify) |
| hh_resp_school_s_other (required) | Please specify <br> Question relevant when: \$\{hh_resp_school_s\} =-66 |  |  |  |
| hh_resp_grade (required) | Which grade are you currently attending? <br> Question relevant when: \$\{hh_resp_enroll\} = 1 | 1 | Nursery |  |
|  |  | 2 | K1 |  |
|  |  | 3 | K2 |  |
|  |  | 4 | 1st Grade |  |
|  |  | 5 | 2nd Grade |  |
|  |  | 6 | 3rd Grade |  |
|  |  | 7 | 4th Grade |  |
|  |  | 8 | 5th Grade |  |
|  |  | 9 | 6th Grade |  |
|  |  | 10 | 7th Grade |  |
|  |  | 11 | 8th Grade |  |
|  |  | 12 | 9th Grade |  |
|  |  | 13 | 10th Grade |  |
|  |  | 14 | 11th Grade |  |
|  |  | 15 | 12th Grade |  |
|  |  | 16 | University (BA) |  |
|  |  | 17 | University (MA or other) |  |
|  |  | 18 | Vocational training |  |
|  |  | -66 | OTHER (specify) |  |
|  |  | -88 | Don't Know |  |
|  |  | -99 | Not Applicable |  |
| hh_resp_grade_other (required) | Please specify <br> Question relevant when: \$\{hh_resp_grade\} =-66 |  |  |  |
| hh_resp_dateenroll (required) | Tell me if you were enrolled BEFORE the December holidays? <br> Question relevant when: \$\{hh_resp_enroll\} = 1 | 1 | Before the holidays (before Janury 1st 2017) |  |
|  |  | 2 | After the holid | days (after |


|  |  |  | January 1st 2017) |
| :---: | :---: | :---: | :---: |
|  |  | -88 | Don't Know |
| hh_resp_lastyear (required) | Did you go to school last year? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| hh_resp_lastyear_ss (required) | Tell me if you were enrolled in [school_name] last year? <br> Question relevant when: \$\{hh_resp_lastyear\} =1 | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| hh_resp_lastyear_school_s (required) | Which school did you go to last year? <br> Question relevant when: \$\{hh_resp_lastyear_ss\} =2 |  | l_num_key school_nam |
|  |  |  | -66 Other (Specify) |
| hh_resp_lastyear_school_s_other (required) | Please specify <br> Question relevant when: \$\{hh_resp_lastyear_school_s\} =-66 |  |  |
| hh_resp_grade_lastyear (required) | Which grade were you attending last year? <br> Question relevant when: \$\{hh_resp_lastyear\} =1 | 1 | Nursery |
|  |  | 2 | K1 |
|  |  | 3 | K2 |
|  |  | 4 | 1st Grade |
|  |  | 5 | 2nd Grade |
|  |  | 6 | 3rd Grade |
|  |  | 7 | 4th Grade |
|  |  | 8 | 5th Grade |
|  |  | 9 | 6th Grade |
|  |  | 10 | 7th Grade |
|  |  | 11 | 8th Grade |
|  |  | 12 | 9th Grade |
|  |  | 13 | 10th Grade |
|  |  | 14 | 11th Grade |
|  |  | 15 | 12th Grade |
|  |  | 16 | University (BA) |
|  |  | 17 | University (MA or other) |
|  |  | 18 | Vocational training |
|  |  | -66 | OTHER (specify) |
|  |  | -88 | Don't Know |
|  |  | -99 | Not Applicable |
| hh_resp_grade_lastyear_other | Please specify <br> Question relevant when: \$\{hh_resp_grade_lastyear\} =-66 |  |  |
| note_gradewarning2 | ENUMERATOR: The grade and age you have entered do not make sense. Please check this again and refill the age or grade information. <br> Question relevant when: ( \$\{hh_resp_grade\} >=10 and \$\{hh_resp_age\} <10) or (\$\{hh_resp_grade\} >=14 and \$\{hh_resp_age\} <15) |  |  |
| hh_resp_education (required) | What is the highest education level you have completed? <br> Question relevant when: not( \$\{hh_resp_enroll\} = 1) | 0 | None |
|  |  | 1 | Nursery |
|  |  | 2 | K1 |
|  |  | 3 | K2 |
|  |  | 4 | 1st Grade |
|  |  | 5 | 2nd Grade |
|  |  | 6 | 3rd Grade |
|  |  | 7 | 4th Grade |
|  |  | 8 | 5th Grade |
|  |  | 9 | 6th Grade |
|  |  | 10 | 7th Grade |
|  |  | 11 | 8th Grade |
|  |  | 12 | 9th Grade |
|  |  | 13 | 10th Grade |
|  |  | 14 | 11th Grade |
|  |  | 15 | 12th Grade |
|  |  | 16 | University (BA) |
|  |  | 17 | University (MA or other) |
|  |  | 18 | Vocational training |
|  |  | -66 | OTHER (Do specify) |


|  |  | -77 | Refused to Answer |
| :---: | :---: | :---: | :---: |
|  |  | -88 | Don't Know |
| hh_resp_education_other (required) | Please specify <br> Question relevant when: \$\{hh_resp_education\} =-66 |  |  |
| Group relevant when: $\$\left\{h h \_\right.$number $\}$- \$\{resp_id\} > 0 |  | (Repeated group) |  |
| note_hh4 | Now let me ask about the other household members. |  |  |
| hhid (required) | Household Member ID - Enter the following number: 3 <br> ENUMERATOR: Assign a unique ID to each additional member of the household. <br/><br/>RECORD THIS UNIQUE ID IN THE PAPER HOUSEHOLD MEMBER ROSTER -- you will use it for the sibling test. <br> Response constrained to:.$=\$\left\{h h \_m e m b e r \_i d\right\}$ |  |  |
| hh_member_fname (required) | What is the person's first name? |  |  |
| hh_member_surname (required) | What is the person's last name? |  |  |
| hh_member_gender (required) | Is [hh_member_fname] a male/female? | 1 | male |
|  |  | 2 | female |
| hh_member_age (required) | How old is [hh_member_fname]? <br> (in YEARS. If this person is less than 1 year old, enter 0.) <br> Response constrained to: (.>=0 and . <100) or . $=-88$ |  |  |
| hh_member_living (required) | How long has [hh_member_fname] been living in this household? | 1 | Since birth |
|  |  | 2 | Other amount of time |
|  |  | -88 | Don't know |
| Household Roster > Household Members Roster (1) > hh_member_living_group Group relevant when: $\mathbb{\$}\{h h \quad$ member_living $\}=2$ |  |  |  |
| hh_member_living_note | How long has [hh_member_fname] been living in this household? |  |  |
| hh_member_living_month (required) | Years <br> Response constrained to: .>=0 and .<=( \$\{hh_member_age\}) |  |  |
| hh_member_living_year (required) | Months |  |  |
| hh_member_relation (required) | What is [hh_member_fname]'s relation to [firstname]? | 2 | Mother |
|  |  | 3 | Father |
|  |  | 4 | Step-parent (partner of biological parent) |
|  |  | 5 | Adoptive parent |
|  |  | 6 | Foster parent |
|  |  | 7 | Maternal grandparent |
|  |  | 8 | Paternal grandparent |
|  |  | 9 | Brother / sister (both parents the same) |
|  |  | 10 | Half-sibling (same father) |
|  |  | 11 | Half-sibling (same mother) |
|  |  | 12 | Step-sibling (no parent in common) |
|  |  | 13 | Adoptive brother / sister |
|  |  | 14 | Foster brother / sister |
|  |  | 15 | Uncle / Aunt |
|  |  | 16 | Cousin |
|  |  | 17 | Nephew / Niece |
|  |  | 18 | Brother- / Sister-in-law |
|  |  | 19 | Great grandparent (mother's side) |
|  |  | 20 | Great grandparent (father's side) |
|  |  | 21 | Other relative |
|  |  | 22 | Servant (farm worker, maid, etc.) |
|  |  | 23 | Tenant / lodger |
|  |  | 24 | Other non-relative |
|  |  | 25 | Nanny (live-in) |
|  |  | 1 | Focus child |
| note_warning5 | The mother cannot be younger than the child. Please check the ages of the focus child and the respondent respectively. <br> Question relevant when: ( \$\{hh_member_relation\} =2 and (\$\{hh_member_age\} < \$\{hh_child_age\} )) or ( |  |  |

The mother/father cannot be under 10 years old. Please check the age of the respondent again.
Question relevant when: (\$\{hh_member_relation\} $=2$ and $\$\left\{h h \_m e m b e r \_a g e\right\}<10$ ) or (
\$\{hh_member_relation\} $=3$ and $\left.\$\left\{h h \_m e m b e r \_a g e\right\} ~<10\right)$
hh_member_enroll (required)
hh_member_school (required)
hh_member_school_s (required)
hh_member_school_s_other (required)

| Is [hh_member_fname] currently in school? |
| :--- |
| Is [hh_member_fname] enrolled in [school_name]? |
| Question relevant when: $\$\left\{h h \_m e m b e r \_e n r o l l\right\} ~=~$ |

Question relevant when: \$\{hh_member_school\} = 2 and $\$\left\{h h \_m e m b e r \_e n r o l l\right\}=1$

| -66 | Other (Specify) |
| :---: | :--- |

Please specify
Question relevant when: \$\{hh_member_school_s\} =-66
hh_member_grade (required) Which grade is [hh_member_fname] currently attending?
Question relevant when: $\$\left\{h h \_m e m b e r \_e n r o l l\right\}=1$

| 1 | Nursery |  |
| ---: | :--- | :--- |
| 2 | K1 |  |
| 3 | K2 |  |
| 4 | 1st Grade |  |
| 5 | 2nd Grade |  |
| 6 | 3rd Grade |  |
| 7 | 4th Grade |  |
| 8 | 5th Grade |  |
| 9 | 6th Grade |  |
| 10 | 7th Grade |  |
| 11 | 8th Grade |  |
| 12 | 9th Grade |  |
| 13 | 10th Grade |  |
| 14 | 11th Grade |  |
| 15 | 12th Grade |  |
| 16 | University (BA) |  |
| 17 | University (MA or other) |  |
| 18 | Vocational training |  |
| -66 | OTHER (specify) |  |
| -88 | Don't Know |  |
| -99 | Not Applicable |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

hh_member_grade_other (required)
Please specify
Question relevant when: \$\{hh_member_grade\} =-66
note_gradewarning3
The [hh_member_grade] and [hh_member_age] you have entered do not make sense. Please check this again and refill the age or grade information.

Question relevant when: (\$\{hh_member_grade\} >=10 and \$\{hh_member_age\} <10) or (
\$\{hh_member_grade\} >=14 and \$\{hh_member_age\} <15)
hh_member_dateenroll (required)
Was [hh_member_fname] enrolled before the december holidays?
Question relevant when: \$\{hh_member_enroll\} = 1

Question relevant when: \$\{hh_member_lastyear_ss\} =2
Before the holidays (before Janury 1st 2017)

2 After the holidays (after January 1st 2017)
-88 Don't Know
1 Yes 2 No
-88 Don't Know
Was [hh_member_fname] enrolled in [school_name] last year?
Question relevant when: $\$\left\{h h \_m e m b e r\right.$ _lastyear\} $=1$
1 Yes
2 No
-88 Don't Know
school_num_key school_nam
-66 Other (Specify)
hh_member_lastyear_school_s_other (required) Please specify
Question relevant when: \$\{hh_member_lastyear_school_s\} =-66
hh_member_grade_lastyear (required) Which grade was [hh_member_fname] attending last year?

Question relevant when: \$\{hh_member_lastyear\} =1

```
Nursery
```


hh_head (required)

ENUMERATOR: If this list isn't right, go back and change the answer to the household size question to add more entries.
Who is the household head?
ENUMERATOR: The household head is the main person who PROVIDES for the family and makes key decisions.

|  | 1 |
| :--- | :--- |
| 2 |  |
|  |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |
| 7 |  |
| 8 |  |
| 9 |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 17 |  |
| 18 |  |
| 19 |  |
| 20 |  |
|  |  |
|  |  |
|  |  |
|  |  |

ENUMERATOR: You just said [firstname], age [hh_child_age] is the household head.

If this is not right, go back and fix it.
Question relevant when: \$\{hh_head\} =1 and \$\{hh_child_age\} <=16
ENUMERATOR: The person you selected as the household head seems very young to be the household head. If this is not right, go back and fix it.

Question relevant when: (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh1 ') and indexedrepeat( \$\{hh_member_age\}, \$\{hh_roster\} , 1)<=16) or (selected(\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh2') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} ,2)<=16) or (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh3 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} ,3)<=16) or (selected (\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh4 ') and indexed-repeat( \$\{hh_member_age\} , \$\{hh_roster\} ,4)<=16) or (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh5 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} ,5)<=16) or (selected (\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh6 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} ,6)<=16) or (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh7 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 7)<=16) or (selected( \$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh8') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 8)<=16) or (selected( \$\{hh_head\} ,'/ps/_midline_hh_survey_final/roster/hh9 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} ,9)<=16) or (selected (\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh10 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 10) <=16) or (selected( \$\{hh_head\} ,'/ps__midline_hh_survey_final/roster/hh11 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\},11)<=16) or (selected(\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh12') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 12)
<=16) or (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh13 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 13)<=16) or (selected (\$\{hh_head\} ,'
/psI_midline_hh_survey_final/roster/hh14 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 14) <=16) or (selected( \$\{hh_head\} ,'/ps__midline_hh_survey_final/roster/hh15 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\}, 15)<=16) or (selected (\$\{hh_head\} ,' /psl_midline_hh_survey_final/roster/hh16') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 16) <=16) or (selected( \$\{hh_head\} ,'/psl_midline_hh_survey_final/roster/hh17 ') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\},17)<=16) or (selected (\$\{hh_head\} ,'
/psl_midline_hh_survey_final/roster/hh18') and indexed-repeat( \$\{hh_member_age\}, \$\{hh_roster\} , 18) $<=16$ )

| b.8a (required) | In the past 7 days, did [hh_head_name] work to earn money? <br> This includes any family business; anything that brings income to the household | 1 | Yes |
| :---: | :---: | :---: | :---: |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| b.8_occupation (required) | What type of job did [hh_head_name] have? <br> DO NOT READ OPTIONS. Select from responses. <br/>For example: Farmer, Gardener, Teacher, Business, Daily Hire Labour etc.<br/>If the person has several jobs, use the one in which he/she spends the most time <br> Question relevant when: $\$\{b .8 a\}=1$ | 1 | Farmer / livestock |
|  |  | 2 | Fisherman |
|  |  | 3 | Trader |
|  |  | 4 | Maid / cleaner |
|  |  | 5 | Street vendor / petty trader |
|  |  | 6 | Government |
|  |  | 7 | Teacher |
|  |  | 8 | NGO Sector |
|  |  | 11 | Driver |
|  |  | 9 | Other, formal sector (specify) |
|  |  | 10 | Other, Informal Sector (specify |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
| b.8_occupation_other (required) | Please Specify <br> Question relevant when: \$\{b.8_occupation\} =9 or \$\{b.8_occupation\} =10 |  |  |
| b.8_employment (required) | How would you classify [hh_head_name]'s job? <br> Read ALL options out loud and select ONE which applies. <br> Question relevant when: $\$\{b .8 a\}=1$ | 1 | Paid full-time employee |
|  |  | 2 | Paid part-time employee |
|  |  | 3 | Self-employed (no employees) |
|  |  | 4 | Self-employed (with paid employees) |
|  |  | 5 | Working in family business |
|  |  | -66 | OTHER (specify) |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
| b.8e_employment_other (required) | Please Specify <br> Question relevant when: \$\{b.8_employment\} =-66 |  |  |
| note_section_change2 | Section C starts here <br> ENUMERATOR: This is the start of section C, Household Characteristics <br> Question relevant when: $\$\{$ consent $\}=1$ |  |  |
| Household Characteristics 1 <br> Group relevant when: $\$\{$ consent\} $=1$ |  |  |  |
| c.5a_light_source (required) | What is the main source of LIGHTING in your household? ENUMERATOR READ OUT LOUD | 1 | Electricity from grid |
|  |  | 2 | Generator |
|  |  | 3 | Solar |
|  |  | 4 | Kerosene / paraffin / gas / oil lamp |
|  |  | 5 | Firewood |
|  |  | 6 | Candles |
|  |  | 7 | Battery |
|  |  | -66 | OTHER (specify) |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
| c.5b_specify_light (required) | Please specify <br> Question relevant when: \$\{c.5a_light_source\} =-66 |  |  |
| c.7a_toilet (required) | What is the main type of TOILET facility used by members of your household? ENUMERATOR READ OUT LOUD | 1 | Flush toilet (to sewer) |
|  |  | 2 | Flush toilet (to septic tank) |
|  |  | 3 | Ventilated improved pit latrine (VIP) |
|  |  | 4 | Covered pit latrine |
|  |  | 5 | Uncovered pit latrine |
|  |  | 6 | Bucket / pan / pail |
|  |  | 7 | No facility (bush / open field / water) |
|  |  | -66 | OTHER (specify) |


|  |  | -77 | Refused to Answer |
| :---: | :---: | :---: | :---: |
|  |  | -88 | Don't Know |
| c.7b_specify_toilet (required) | Please specify <br> Question relevant when: $\$\left\{c .7 a \_\right.$toilet $\}=-66$ |  |  |
| c.7c_toilet_owner (required) | Is the toilet used by your household... ENUMERATOR: Please read out the options. Mark -77 for Refused, -88 for Don't Know. | 1 | Your own toilet |
|  |  | 2 | A neighbor's toilet |
|  |  | 3 | A shared toilet |
|  |  | 4 | A public toilet |
|  |  | 5 | No toilet/open defecation |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
|  |  | -99 | Not Applicable |
| House Hold Items List <br> Group relevant when: $\$\{$ consent $\}=1$ |  |  |  |
|  |  |  |  |  |
| c.8_hh_asset | Does your household own a working... | 1 | Yes |
|  |  | 2 | No |
| c.8a_hh_asset (required) | a. Radio | 1 | Yes |
|  |  | 2 | No |
| c.8b_hh_asset (required) | b. TV | 1 | Yes |
|  |  | 2 | No |
| c.8c_hh_asset (required) | c. Mattress | 1 | Yes |
|  |  | 2 | No |
| c.8d_hh_asset (required) | d. Fan | 1 | Yes |
|  |  | 2 | No |
| c.8e_hh_asset (required) | e. Motorbike | 1 | Yes |
|  |  | 2 | No |
| c.8f_hh_asset (required) | f. Refrigerator | 1 | Yes |
|  |  | 2 | No |
| c.8g_hh_asset (required) | h. Mobile phone | 1 | Yes |
|  |  | 2 | No |
| c.8h_hh_asset (required) | How many mobile phones does your household own? <br> Please enter - 77 for Refuse to answer or -88 for Don't Know <br> Question relevant when: $\$\left\{\right.$ consent\} $=1$ and $\$\left\{c .8 g \_\right.$hh_asset $\}=1$ <br> Response constrained to: (.>0 and .<15) or . $=-77$ or .=88 |  |  |
| c.8i_hh_sleep (required) | How many rooms in your household are used for sleeping? <br> Please enter - 77 for Refuse to answer or -88 for Don't Know <br> Question relevant when: \$\{consent\} $=1$ <br> Response constrained to: (.>0 and .<20) or . $=-77$ or . $=-88$ |  |  |
| Focus Child School and Education Group relevant when: \$\{hh_child_enroll\} = 1 |  |  |  |
| note_focuschild_education | Let us now talk about [firstname]'s school and education. <br> Please note that we are trying to measure the quality of [firstname]'s education <br> ENUMERATOR: Use the following codes if necessary: -77 "Refused to Answer"; -88 "Don't Know"; -99 "Not Applicable" |  |  |
| e.1a_meeting (required) | During the current (2016/2017) school year, did you or any other big person in your household attend an official meeting at [firstname]'s school? | 1 | Yes |
|  |  | 2 | No |
| e.1b_meeting_num (required) | How many meetings did you or any other big person in your household attend this schooling year (2016/2017) at [firstname]'s school? <br> Question relevant when: $\$\{e .1$ 1_meeting $=1$ <br> Response constrained to: .>0 and .<300 |  |  |
| note_warning9 | Are you sure [e.1b_meeting_num] meetings were attended? Please confirm again with respondent. Question relevant when: \$\{e.1b_meeting_num\} >20 |  |  |
| e.3_gift_to_sch (required) | In the current school year (since August 2016), did you or any other big person in the household give anything to [firstname]'s school? <br> This includes cash and working for the school <br> We are asking about donations, not school fees | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| e.4_note | What did you give to the school? <br> Question relevant when: \$\{e.3_gift_to_sch\} =1 |  |  |
| e.4a_money (required) | Money <br> Question relevant when: \$\{e.3_gift_to_sch\} =1 | 1 | Yes |

        Group relevant when: \(\$\left\{e .4 a \_\right.\)money \(\}=1\)
    money_amount (required)
money_warning1

## How much? ENTER VALUE

Question relevant when: $\$\{$ e.4a_money\} $=1$
Response constrained to: .>0 and .<1000000

| How much? ENTER CURRENCY | 1 USD |
| :--- | :--- | :--- |

Question relevant when: $\$\left\{e .4 a \_\right.$money $\}=1$
2 LD
Please verify the amount you have entered. Are you sure [money_amount] was given to the school?
Question relevant when: \$\{money_currency\} =1 and \$\{money_amount\} >1000
Did you give any other gifts?
In-kind. This includes giving textbooks, wood, tables, chairs, materials for building, and food
Question relevant when: \$\{e.3_gift_to_sch\} =1

| Focus Child School and Education > donate_kind Group relevant when: $\{\{e, 4 b$ _inkind $\}=1$ |  |  |  |
| :---: | :---: | :---: | :---: |
| inkind_amount (required) | Estimated value? ENTER VALUE <br> Question relevant when: $\$\left\{e .4 b \_i n k i n d\right\}=1$ <br> Response constrained to: .>0 and .<1000000 |  |  |
| inkind_currency (required) | How much? ENTER CURRENCY <br> Question relevant when: $\$\left\{e .4 b \_i n k i n d\right\}=1$ | 1 | USD |
|  |  | 2 L | LD |
| money_warning2 | Please verify the amount you have entered. Are you sure [inkind_amount] was given to the school as in-kind donation? <br> Question relevant when: $\$\{$ inkind_currency\} $=1$ and $\$$ \{inkind_amount\} >1000 |  |  |
| e.4c_work (required) | Did you do any free work for the school? <br> This includes helping out as a teacher or with construction <br> Question relevant when: \$\{e.3_gift_to_sch\} =1 | 1 Y | Yes |
|  |  | 2 | No |
| hours_worked (required) | How many hours of free work did you do for the school this school year (since August 2016)? <br> Question relevant when: $\$\left\{e .4 c \_\right.$work $\}=1$ <br> Response constrained to: .>0 and .<1000 |  |  |
| Learning Environment and Focus Child's Performance Group relevant when: \$\{hh_child_enroll\} = 1 |  |  |  |
| f.1_homework (required) | Does [firstname] have someone who helps him/her with his/her homework? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | 7 Refused to Answer |
| f.2_breakfast (required) | Does [firstname] eat breakfast before class? |  | Everytime, at home |
|  |  | 2 | Everytime, at school |
|  |  | 3 | Sometimes, at home |
|  |  | 4 | Sometimes, at school |
|  |  | 5 | No |
|  |  | -77 | 7 Refused to Answer |
|  |  | -88 | Don't Know |
| f.3_perform (required) | Do you know how well [firstname] is doing in school? | 1 | Yes |
|  |  | 2 | No |
|  |  | -77 | Refused to Answer |
| f.4_rank (required) | Do you think [firstname] is at the top of the class? In the middle? Or at the bottom? ENUMERATOR: Please read options out loud <br> Question relevant when: not( \$\{f.3_perform\} =-77) | 1 | Top of Class |
|  |  | 2 | Middle of Class |
|  |  | 3 | Bottom of Class |
|  |  | -77 | 7 Refused to Answer |
|  |  | -88 | Don't Know |
| f.5_report (required) | Did you receive any report about [firstname] from the school? <br> ENUMERATOR: Please read options out loud <br> Question relevant when: not( \$\{f.4_rank\} =-88) or not( \$\{f.4_rank\} = -77) | 1 | Written report (progress report or grade sheet) |
|  |  | 2 | Oral report (teacher told you about it) |
|  |  | 3 | No Report |
|  |  | -66 | OTHER (specify) |
|  |  | -77 | 7 Refused to Answer |
|  |  | -88 | Don't Know |
| specify_report | Please specify <br> Question relevant when: \$\{f.5_report\} $=-66$ |  |  |


| e.8_edu_level (required) | Based on what you know about [firstname], how far do you honestly expect [firstname] to reach in his/her education? <br> ENUMERATOR: Do not read the options. <br> Question relevant when: $\$\{$ consent $\}=1$ | 1 | Not complete primary school |
| :---: | :---: | :---: | :---: |
|  |  | 2 | Complete primary school |
|  |  | 3 | Some junior high school |
|  |  | 4 | Complete junior high school |
|  |  | 5 | Some senior high school |
|  |  | 6 | Complete senior high school |
|  |  | 7 | University |
|  |  | -77 | 7 Refused to Answer |
|  |  | -88 | 8 Don't Know |
| Expenditures <br> Group relevant when: $\$\{$ hh_child_enroll\} $=1$ |  |  |  |
| note_expenditure | How much did your household spend for [firstname] on the following education expenses during the 2016/2017 school year? <br> ENUMERATOR: Ask for each of the following items and record the amount separately. Ask the respondent to estimate the value if they do not know the exact amount.<brr><brl>(Exclude gifts to the school which were asked about previous/y) |  |  |
| a_sch_fees (required) | School fees (excluding study class) <br> ENUMERATOR: Enter -77 for Refused and -88 for Don't Know <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currency_fee (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| b_tutoring_fees (required) | Study Class <br> Response constrained to: (.>=0 and .<100000) or . $=-77$ or . $=-88$ |  |  |
| currency_tutor (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| c_textbook_fees (required) | Textbooks <br> Response constrained to: (.>=0 and . <100000) or .=-77 or .=-88 |  |  |
| currency_textbook (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| d_other_books (required) | Other books <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currency_othbook (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| e_paper_pen (required) | Papers, pencils, pens, exercise books <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currency_paper (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| f_uniform (required) | School uniforms and shoes <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currencyuniform (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| i_other_material (required) | Other (e.g. backpack etc) <br> ENUMERATOR: Child's education related items ONLY to be included. This is asking about all the other education related expenses during the 2016/2017 school year. <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currency_materials (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| Expenditures_weekly <br> Group relevant when: $\$\{$ hh_child_enroll\} $=1$ |  |  |  |
| note_expenditure2 | How much did your household spend for [firstname] on the following education expenses during the LAST WEEK? <br> ENUMERATOR: Ask for each of the following items and record the amount separately. Ask the respondent to estimate the value if they do not know the exact amount.<br/><br/>(Exclude gifts to the school which were asked about previous/y) |  |  |
| h _food (required) | Food (school lunch, money given for recess etc.) <br> Please give me only last week's expenditure <br> ENUMERATOR: Either money they pay the school for lunch, or money they give to the child to buy food at the school. <br> Note that this questions is asking about last week only <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| currency_food (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| g_transport (required) | Transport <br> Please give me only last week's expenditure |  |  |


|  | ENUMERATOR: To go back and forth from school. Note that this questions is asking about last week only <br> Response constrained to: (.>=0 and . <100000) or . $=-77$ or . $=-88$ |  |  |
| :---: | :---: | :---: | :---: |
| currency_trans (required) | Currency | 1 | USD |
|  |  | 2 | LD |
| Reading \& Math <br> Group relevant when: $\$\{$ consent $\}=1$ |  |  |  |
| h.1_eng_reading (required) | ENUMERATOR: refer to the paper sheet with this question and test the respondent's ability to read and comprehend this question. <br> DO NOT READ:<br>QQuestion on the sheet of paper: What is the capital of Liberia? <brr>Correct answer = Monrovia | 1 | Can read question and give correct answer |
|  |  | 2 | Can read question but give incorrect answer |
|  |  | 3 | Cannot read the question |
|  |  | 4 | Refused to Answer |
| h.2_math_result1 (required) | Imagine that one pencil costs 10 LD. How much will 4 pencils cost? ENUMERATOR: DO NOT READ<br/>Correct Answer $=40$ LD | 1 | Correct |
|  |  | 2 | Incorrect |
|  |  | 3 | Refused to Answer |
| h.3_math_result2 | Imagine that one book costs 8 USD. How much will 7 books cost? <br> ENUMERATOR: DO NOT READ<br>Correct Answer $=56$ USD <br> Question relevant when: \$\{h.2_math_result1\} = 1 | 1 | Correct |
|  |  | 2 | Incorrect |
|  |  | 3 | Refused to Answer |
| Household Opinion <br> Group relevant when: $\$$ \{consent\} $=1$ |  |  |  |
| Household Opinion > Section I |  |  |  |
| note_opinion | I will now ask you a few questions about [firstname]'s schooling |  |  |
| i.O_satisfied (required) | How satisfied are you with the education [firstname] is getting at school? | 3 | Very satisfied |
|  |  |  | Somewhat satisfied |
|  |  | 1 | Not satisfied |
|  |  | -88 | 8 Don't know (do not read) |
|  |  | -77 | 7 Refuse to answer (do not read) |
| i.1_classify (required) | How would you classify [firstname]'s school? <br> ENUMERATOR: Read out loud answer options. Select ONE. | 1 | Private school |
|  |  | 2 | Government school |
|  |  | 3 | Mix of private and government school |
|  |  | -66 | 6 OTHER (Specify) |
|  |  | -88 | 8 Don't Know |
| i.1_classify_s | How would you classify [firstname]'s school? <br> Question relevant when: \$\{i.1_classify\} =-66 |  |  |
| i.5_choice (required) | If government school and private school were free, which school would you send [firstname] to? |  | Private school |
|  |  | 2 | Government school |
|  |  | -66 | 6 OTHER (Specify) |
|  |  | -88 | 8 Don't know |
| i.5_choice_s | What other kind of school? <br> Question relevant when: $\$\left\{i .5 \_\right.$choice $\}=-66$ |  |  |
| Household Opinion > Section I > Willingness to pay |  |  |  |
| pay_500 | So you would prefer to send [firstname] to a [prefer] if it was free. <br> In case the school fees was 500 LD per year, would you still choose to send your child there? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | 8 Don't Know |
|  |  | -77 | 7 Refused to Answer |
| pay_1000 | In case the school fees was 1000 LD per year, would you still choose to send [firstname] there? <br> Question relevant when: $\$\left\{p a y \_500\right\}=1$ | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | 8 Don't Know |
|  |  | -77 | 7 Refused to Answer |
| pay_2500 | In case the school fees was 2500 LD per year, would you still choose to send [firstname] there? Question relevant when: $\$\{$ pay_1000 $=1$ | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | 8 Don't Know |
|  |  | -77 | 7 Refused to Answer |
| pay_5000 | In case the school fees was 5000 LD per year, would you still choose to send [firstname] there? Question relevant when: $\$\{$ pay_2500\} =1 | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | 8 Don't Know |
|  |  | -77 | 7 Refused to Answer |


| pay_10000 | In case the school fees was 10,000 LD per year, would you still choose to send [firstname] there? Question relevant when: $\$\{$ pay_5000 $=1$ | 1 | Yes |
| :---: | :---: | :---: | :---: |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| pay_20000 | In case the school fees was 20,000 LD per year, would you still choose to send [firstname] there? <br> Question relevant when: \$\{pay_10000\} =1 | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| Household Opinion > Section I > Willingness to pay > fees_group |  |  |  |
| max_fees (required) | What is the maximum amount of yearly school fees (in LD) you would be willing to pay to send [firstname] to a [prefer]? <br> Question relevant when: $\$\left\{\right.$ pay_500\} $=2$ or $\$\left\{p a y \_1000\right\}=2$ or $\$\left\{p a y \_2500\right\}=2$ or $\$\left\{p a y \_5000\right\}=2$ or $\$\left\{p a y \_10000\right\}=2$ or $\$\left\{p a y \_20000\right\}=2$ or $\$\left\{p a y \_20000\right\}=1$ <br> Response constrained to: : <=max(if( $\$\left\{\right.$ pay_500\} $=2,500,0$ ), if( $\left(\$\left\{p a y \_1000\right\}=2,1000,0\right)$,if( $\$\left\{p a y \_2500\right\}$ $=2,2500,0)$, if $(\$\{$ pay_5000 $\}=2,5000,0)$, if $\left(\$\left\{p a y \_10000\right\}=2,10000,0\right)$, if $(\$\{$ pay_20000\} $=2,20000,0)$ ) |  |  |
| i.1_psl (required) | Have you heard of the Partnership Schools for Liberia (PSL) program? | 1 | Yes |
|  |  | 2 | No |
| i.2_classify (required) | How would you classify PSL schools? <br> ENUMERATOR: Read out loud answer options. Select ONE. <br> Question relevant when: $\$\left\{1.1 \_p s /\right\}=1$ | 1 | Private school |
|  |  | 2 | Government school |
|  |  | 3 | Mix of private and government school |
|  |  | -66 | OTHER (Specify) |
|  |  | -88 | Don't Know |
| i.3_free (required) | Are PSL schools free for students? <br> Question relevant when: $\$\left\{i .1 \_p s /\right\}=1$ | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| i.4_responsible (required) | Who is responsible for creating the PSL program? Do NOT read out options. <br> Question relevant when: $\$\left\{i .1 \_p s /\right\}=1$ | 1 | Your child's school |
|  |  | 2 | Private school companies |
|  |  | 3 | Foreign countries or NGOs |
|  |  | 4 | Ministry of Education |
|  |  | 5 | Liberia's national government |
|  |  | 6 | Your county government |
|  |  | 7 | Your local leaders |
|  |  | -66 | Other (please specify) |
|  |  | -88 | Don't Know |
| i.4_other | Please specify <br> Question relevant when: \$\{i.4_responsible\} =-66 |  |  |
| generated_note_name_326 | ENUMERATOR READ: Partnership Schools for Liberia, or PSL, is a national education program to try to improve government schools. The government schools in the PSL program are managed by private companies or NGOs, and they are not allowed to charge school fees. The schools in the PSL program also receive twice as much as money per student as regular government schools. The PSL program was created by an education NGO from England. <br> Question relevant when: \$\{rand1\}<0.5 |  |  |
| generated_note_name_327 | ENUMERATOR READ: Partnership Schools for Liberia, or PSL, is a national education program to try to improve government schools. The government schools in the PSL program are managed by private companies or NGOs, and they are not allowed to charge school fees. The schools in the PSL program also receive twice as much as money per student as regular government schools. The PSL program was created by the Ministry of Education under President Ellen Johnson Sirleaf. <br> Question relevant when: $\$\{r a n d 1\}>=0.5$ |  |  |
| F.7a (required) | Have you heard of [operatorname]? | 1 | Yes |
|  |  | 2 | No |
| Household Opinion > F.7 grp |  |  |  |
| Group relevant when: $\$\{F .7 \mathrm{~T}\}=1$ |  |  |  |
| F.7b (required) | Has anyone from [operatorname] been to this community? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| F.7c (required) | How often do people from [operatorname] visit this community? Question relevant when: $\$\{F .7 b\}=1$ | 1 | Once a day |
|  |  | 2 | Once a week |


|  |  | 3 | Once every two weeks |
| :---: | :---: | :---: | :---: |
|  |  | 4 | Once a month |
|  |  | 5 | Once every two months |
|  |  | 6 | Once every 6 months |
|  |  | 7 | Once a year |
|  |  | -77 | Refused |
|  |  | -88 | Don't Know |
| F.7c_1 (required) | When was the last time anyone from [operatorname] visited? <br> Question relevant when: $\$\{F .7 b\}=1$ and $\operatorname{not}(\$\{F .7 c\}=7$ or $\$\{F .7 c\}=-77$ or $\$\{F .7 c\}=-88)$ | 1 | This week |
|  |  | 2 | Last week |
|  |  | 3 | In the past 30 days |
|  |  | 4 | In the past 2 months |
|  |  | 5 | In the past 3 months |
|  |  | 6 | In the past 6 months |
|  |  | 7 | More than six months ago |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
| F.7d (required) | On a scale of 1 to 100 , with 1 being the lowest and 100 being the highest, how would you rate the support your school and the community have received from [operatorname]? <br> Enter a number between 1 and 100. Probe the respondent if necessary to describe the scale. <br> Response constrained to: .>=1 and .<=100 |  |  |
| F.7h (required) | If given the choice, would you rather send your children to a [operatorname] school or a traditional government school? <br> A traditional public school is the same as a regular government school (NON-PSL school). | 1 | ... school |
|  |  | 2 | Traditional government <br> School |
|  |  | -88 | Don't Know |
| F.7i (required) | Do you think [operatorname] should manage more schools next year? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
| note_civic_9 | I will now ask you a few questions about politics. Let me remind you that we are NOT from the government. We are NOT from any political party. We are an independent research group. We do not want to begin a political discussion. We are simply gathering this information to help us understand people's political beliefs in Liberia. |  |  |
| Household Opinion > Civic Attitudes |  |  |  |
| note_civic_1 | For each of the following statements, please tell me whether you agree or disagree. Read the question out loud. |  |  |
| J.1a (required) | I trust the government to give us truthful information about PSL schools. <br> Question relevant when: $\$\left\{i .1 \_p s /\right\}=1$ | 1 | Agree |
|  |  | 2 | Disagree |
|  |  | -77 | Refused |
|  |  | -88 | Don't Know |
| J.1b (required) | It is good for the government to work with private school companies to provide education. | 1 | Agree |
|  |  | 2 | Disagree |
|  |  | -77 | Refused |
|  |  | -88 | Don't Know |
| J.1c (required) | Foreign NGOs have too much control over Liberia. | 1 | Agree |
|  |  | 2 | Disagree |
|  |  | -77 | Refused |
|  |  | -88 | Don't Know |
| note_civic_2 | Are you satisfied with the way the following people have performed their jobs over the past twelve months? <br> Read the question out loud. |  |  |
| J.2b (required) | President Ellen Johnson Sirleaf: Are you satisfied with her performance over the past 12 months? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.2c (required) | Your Representative of your district: Are you satisfied with their performance over the past 12 months? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.2d (required) | Your local leaders: Are you satisfied with their performance over the past 12 months? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |


| note_civic_3 | Civic Attitudes |  |  |
| :---: | :---: | :---: | :---: |
| J.3a (required) | Did you register to vote in the recent 2017 Voter Registration Exercise? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.3b (required) | Why did you not register? <br> Question relevant when: \$\{J.3a\} =2 | 1 | Not interested |
|  |  | 2 | Sick, busy, traveling, forgot |
|  |  | 3 | I tried but was not permitted |
|  |  | 4 | Underage/Below 18 |
|  |  | -77 | Refused |
| J.3c (required) | Do you plan to vote in the October 2017 election? <br> Question relevant when: \$\{J.3a\} !=2 | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.4a | Do you sometimes get news about politics? | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.4b (required) | Where do you get your news? <br> Select all that apply. <br> Question relevant when: not( $\$\{J .4 a\}=-77)$ and $\operatorname{not}(\$\{J .4 a\}=-88)$ and $\operatorname{not}(\$\{J .4 a\}=2)$ | 1 | Radio |
|  |  | 2 | Television |
|  |  | 3 | Newspapers |
|  |  | 4 | Internet |
|  |  | 5 | Social media such as Facebook |
|  |  | 6 | Talking with people |
|  |  | -66 | Other (please specify) |
| J.4b_other (required) | Please specify <br> Question relevant when: selected ( \$\{J.4b\} ,'-66') |  |  |
| senator | Who are the two senators from your county? <br> ENUMERATOR: DO NOT READ OPTIONS. Select the names the respondent can think of on their own. If they can't think of any, don't check either box and just continue to the next question. |  | gory senator_name |
| J.5b (required) | If the government of Liberia had some more money to spend, which area would you want them to spend it? Read out options and select ONE. | 1 | Schools |
|  |  | 2 | Roads |
|  |  | 3 | Police |
|  |  | 4 | Hospitals |
|  |  | 5 | Agriculture |
|  |  | 6 | Electricity |
|  |  | 7 | None of the above |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.6a (required) | Generally, do you think Liberia is moving forward or not moving forward? | 1 | Moving forward |
|  |  | 2 | Not moving forward |
|  |  | -88 | Don't know |
|  |  | -77 | Refuse |
| note_civic_6 | How do you think the government has performed in these areas? Read the question out loud. |  |  |
| J.6b (required) | How do you think the government has performed on... Health: good, medium or bad? | 1 | Good |
|  |  | 2 | Medium |
|  |  | 3 | Bad |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.6c (required) | How do you think the government has performed on... Education: good, medium or bad? | 1 | Good |
|  |  | 2 | Medium |
|  |  | 3 | Bad |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.6e (required) | How do you think the government has performed on... Roads and Bridges: good, medium or bad? | 1 | Good |
|  |  | 2 | Medium |
|  |  | 3 | Bad |


|  |  | \|-88 | Don't Know |
| :---: | :---: | :---: | :---: |
|  |  | -77 | Refused to Answer |
| J.7a (required) | Now think about public services: health, schools, and roads. | 1 | Government |
|  |  | 2 | NGOs |
|  | Which group is the BEST at providing those services? Read out options. | 3 | Private companies |
|  |  | -88 | Don't know |
|  |  | -77 | Refuse to answer |
| J.7b (required) | Which group is the WORST at providing those services? Read out options. | 1 | Government |
|  |  | 2 | NGOs |
|  |  | 3 | Private companies |
|  |  | -88 | Don't know |
|  |  | -77 | Refuse to answer |
| J.8a (required) | What is your tribe? <br> Do NOT read options. If respondent does NOT identify any tribe, classify him as Liberian only. | 1 | English |
|  |  | 2 | Bassa |
|  |  | 3 | Belle |
|  |  | 4 | Congo |
|  |  | 5 | Dei |
|  |  | 6 | Gbandi |
|  |  | 7 | Gio |
|  |  | 8 | Gola |
|  |  | 9 | Grebo |
|  |  | 10 | Kissi |
|  |  | 11 | Kpelle |
|  |  | 12 | Krahn |
|  |  | 13 | Kru |
|  |  | 14 | Lorma |
|  |  | 15 | Mandingo |
|  |  | 16 | Mano |
|  |  | 17 | Mende |
|  |  | 18 | Vai |
|  |  | -99 | Liberian only, or does not think of self in those terms |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
|  |  | -66 | Other(please specify) |
| J.8a_other (required) | Please specify <br> Question relevant when: $\$\{J .8 a\}=-66$ |  |  |
| J.8b (required) | How often are [tribename] people treated unfairly by the government? <br> Read out options. <br> Question relevant when: $\operatorname{not}(\$\{J .8 a\}=-88)$ and $\operatorname{not}(\$\{J .8 a\}=-77)$ and not( $\$\{J .8 a\}=-99)$ | 1 | Everytime |
|  |  | 2 | Sometimes |
|  |  | 3 | Never |
|  |  | -77 | Refused to Answer |
|  |  | -88 | Don't Know |
| J.9a (required) | Do you feel close to any political party? <br> If respondent, does not seem willing to engage in this section, mark the question as '-77 Refused to Answer' and move ahead. | 1 | Yes |
|  |  | 2 | No |
|  |  | -88 | Don't Know |
|  |  | -77 | Refused to Answer |
| J.9b (required) | Which party is that? <br> Question relevant when: $\$\{J .9 a\}=1$ | 1 | No Party |
|  |  | 2 | 1 am not voting |
|  |  | 3 | Ellen Johnson Sirleaf |
|  |  | 4 | MOVEE (Movement for Economic Empowerment) or Mills Jones |
|  |  | 5 | ALP (All Liberian Party) or Benoni Urey |
|  |  | 6 | NPP (National Patriotic Party) or Jewel Howard Taylor |
|  |  | 7 | UP (Unity Party) or Joseph Boakai |





|  |  | 23 | People Unification Party (PUP) |
| :---: | :---: | :---: | :---: |
|  |  | -66 | OTHER (specify) |
|  |  | -77 | Refused |
|  |  | -88 | Don't know |
| J.10b_other (required) | Please specify <br> Question relevant when: \$\{J. 10b\} =-66 |  |  |
| language (required) | ENUMERATOR: What language was the survey conducted in? | 1 | English |
|  |  | 2 | Standard Liberian English |
|  |  | 3 | Bassa |
|  |  | 4 | Bella |
|  |  | 5 | Congo |
|  |  | 6 | Dei |
|  |  | 7 | Fula |
|  |  | 8 | Gbandi |
|  |  | 9 | Gio |
|  |  | 10 | Gola |
|  |  | 11 | Grebo |
|  |  | 12 | Kissi |
|  |  | 13 | Kpelle |
|  |  | 14 | Krahn |
|  |  | 15 | Kru |
|  |  | 16 | Loma |
|  |  | 17 | Mandingo |
|  |  | 18 | Mano |
|  |  | 19 | Vai |
|  |  | -77 | Refuse to answer |
|  |  | -88 | Don't Know |
|  |  | -66 | Other (please specify) |
| HH_obs_2_note | For the following 3 questions, observe the respondent's house. Please do not show to the respondent that you are observing. |  |  |
| c.1a_exterior (required) | Main Primary building material for the EXTERIOR WALLS of the main building. | 1 | Earth / mud / mud bricks |
|  | ENUMERATOR OBSERVATION | 2 | Burnt bricks |
|  |  | 3 | Cement / concrete / cement blocks |
|  |  | 4 | Stones |
|  |  | 5 | Corrugated iron / metal |
|  |  | 6 | Bamboo |
|  |  | 7 | Wood |
|  |  | 8 | Zinc |
|  |  | -66 | OTHER (specify) |
| c.1b_specify_exterior (required) | Please specify <br> Question relevant when: $\$\{$ c. 1a_exterior\} $=-66$ |  |  |
| c.2a_floor (required) | Main Primary building material for the FLOOR of the main building. | 1 | Earth / mud / mud bricks |
|  | ENUMERATOR OBSER | 2 | Cement / concrete / cement blocks |
|  |  | 3 | Stones |
|  |  | 4 | Tiles / slates |
|  |  | 5 | Wood |
|  |  | -66 | OTHER (specify) |
| c.2b_specify_floor (required) | Please specify <br> Question relevant when: $\$\left\{c .2 a \_\right.$_floor $\}=-66$ |  |  |
| c.3a_roof (required) | Main Primary building material for the ROOF of the main building. | 1 | Earth / mud / mud bricks |
|  | ENUMERATOR OBSERVATION | 2 | Thatch/grass |
|  |  | 3 | Red |
|  |  | 4 | Wood |
|  |  | 5 | Corrugated iron / metal |
|  |  | 6 | Plastic |
|  |  | 7 | Tiles / slates |



