**Crisis and Relief in the Niger Delta (2012–2013): Assessment of the Effects of a Flood on Relational Capabilities**

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To appear in *Oxford Development Studies*

*Methodological note available for download from* [www.chair-energy-prosperity.org](http://www.chair-energy-prosperity.org/) 

**A – Map of the area**

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Communities boxed in blue are those affected by the flood; other communities are the control group.

**B – Analysis of correlations between RCI components at the dimension level**

The choice of components for the light version of the RCI used in this paper was made according to three sets of criteria. First, we looked at correlations between components at the dimension level in our 2013 sample. Components that were highly correlated with others within a dimension or that did not contribute much to the dimension value were excluded from our set of indicators. Second, we looked at descriptive statistics, comparing 2012 and 2013. Components that showed very little variance were also excluded. Lastly, qualitative findings led us to keep or exclude specific variables according to what was observed on-site.

The first two criteria led to excluding the components ‘household size,’ ‘family ties,’ and ‘close friends’ from the second dimension of RCI—private relations—as well as the components ‘vote,’ ‘group affiliation,’ and ‘collective action’ from the third dimension, civic commitment (see Appendix B). The third argument excludes ‘access to transportation’ from the first dimension. The question that was asked in order to construct the variable concerning transportation access focuses on road quality among communities. As the treatment and control villages were near one another, this variable is useful for comparisons between areas or communities but does not seem appropriate for the measure of the flood’s effects. If the flood destroyed part of the road that links a flooded community to a non-flooded one, then the control group would also be affected by this, and estimates would be biased.

The analysis of correlations is presented in Tables B1–B3. In Table B1, we see that all components of the first dimension (integration into networks) notably contribute to the dimension value, and that those that drive it the most are ‘transportation’ and ‘access to information*’* (having correlations of more than 0.6 with the index score). No components are highly correlated (more than 0.3) to one another, so this rule cannot imply a decision for the components of this dimension.

**Table B1.** Correlations between components of the first dimension of RCI: Integration into networks

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Dim. 1 Networks | Employment status | Transport | Tele-communication | Information |
| Dim. 1 Networks | 1 |  |  |  |  |
| Employment status | 0.43 | 1 |  |  |  |
| Transport | 0.63 | 0.00 | 1 |  |  |
| Telecommunication | 0.47 | -0.03 | 0.06 | 1 |  |
| Information | 0.65 | -0.03 | 0.19 | 0.24 | 1 |

With regard to the second dimension, private relations, Table B.2 shows that the dimension score is mostly driven by three components (close friends, financial support, and trust in the community). This result justifies focusing on these three components for this dimension and excluding household size and family ties. Once again, we do not find any high correlation between components.

**Table B2.** Correlations between components of the second dimension of RCI: Private relations

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Dim. 2 Private relations | Household size | Family ties | Close friends | Financial support | Trust community |
| Dim. 2 Private relations | 1 |  |  |  |  |  |
| Household size | 0.27 | 1 |  |  |  |  |
| Family ties | 0.23 | 0.18 | 1 |  |  |  |
| Close friends | 0.52 | -0.01 | 0.10 | 1 |  |  |
| Financial support | 0.63 | 0.09 | 0.04 | 0.20 | 1 |  |
| Trust community | 0.67 | -0.01 | 0.08 | 0.10 | 0.03 | 1 |

In the third dimension of RCI (civic commitment), all components have correlation levels of more than 0.30 with the dimension value; however, the correlation for ‘vote’ is close to the cutoff (0.34), so it is reasonable to exclude it among the five components. Moreover, group affiliation and collective action are highly correlated to one another (0.52), so we can also exclude one of these two components. This reduces the number of components in the dimension to three.

**Table** **B3**. Correlations between components of the third dimension of RCI:

Civic commitment

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Dim. 3 civic commitment | Group affiliation | Collective action | Vote | Solidarity | Trust in others |
| Dim. 3 civic commitment | 1 |  |  |  |  |  |
| Group affiliation | 0.47 | 1 |  |  |  |  |
| Collective action | 0.58 | 0.52 | 1 |  |  |  |
| Vote | 0.34 | -0.06 | 0.08 | 1 |  |  |
| Solidarity | 0.52 | 0.07 | 0.04 | 0.04 | 1 |  |
| Trust in others | 0.63 | 0.05 | 0.08 | 0.03 | 0.08 | 1 |

**C – Trends analysis 2008–2012 for the flooded and non-flooded areas**

**Figure C.1.** Trends for employment status

**Figure C.2.** Trends for access to information

**Figure C.3.** Trends for access to telecommunication

**Figure C.4.** Trends for trust in community

**Figure C.5.** Trends for financial support

**Figure C.6.** Trends for solidarity

**Figure C.7.** Trends for trust in others

**D – Flood effects: Results of the specification on the whole sample, with a dummy for aid in the control variables**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
|  | Employment status | Telecommu-nication | Access to information | Financial support | Trust in the community | Solidarity | Trust in others | Integration into networks | Private relations | Civic commitment | RCI score |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Time | -0.076\* | 0.081\*\* | -0.146\*\*\* | -0.022 | -0.135\*\*\* | 0.059 | -0.016 | -0.032 | -0.078\*\* | 0.022 | -0.030 |
|  | (0.046) | (0.034) | (0.045) | (0.042) | (0.050) | (0.036) | (0.049) | (0.031) | (0.033) | (0.031) | (0.020) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Flood | 0.012 | 0.019 | 0.015 | 0.001 | -0.005 | 0.064 | -0.081 | 0.017 | -0.002 | -0.009 | 0.002 |
|  | (0.051) | (0.037) | (0.050) | (0.047) | (0.055) | (0.040) | (0.054) | (0.034) | (0.037) | (0.035) | (0.022) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| **Time\*Flood** | **-0.032** | **-0.095\*** | **0.059** | **-0.066** | **0.377\*\*\*** | **-0.140\*\*** | **0.137\*** | **-0.018** | **0.156\*\*\*** | **-0.001** | **0.045** |
|  | **(0.069)** | **(0.050)** | **(0.068)** | **(0.063)** | **(0.075)** | **(0.054)** | **(0.074)** | **(0.046)** | **(0.050)** | **(0.047)** | **(0.030)** |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Aid | -0.107\*\*\* | -0.085\*\*\* | 0.005 | 0.062\* | -0.016 | 0.043 | 0.056 | -0.040 | 0.023 | 0.050\*\* | 0.011 |
|  | (0.037) | (0.027) | (0.036) | (0.034) | (0.040) | (0.029) | (0.040) | (0.025) | (0.027) | (0.025) | (0.016) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Zone | 0.061\* | 0.086\*\*\* | -0.000 | -0.065\*\* | -0.078\*\* | -0.001 | 0.025 | 0.043\*\* | -0.072\*\*\* | 0.012 | -0.006 |
|  | (0.032) | (0.023) | (0.031) | (0.029) | (0.035) | (0.025) | (0.034) | (0.021) | (0.023) | (0.022) | (0.014) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Gender | -0.050 | 0.115\*\*\* | 0.220\*\*\* | 0.027 | 0.024 | 0.070\*\* | 0.108\*\*\* | 0.167\*\*\* | 0.026 | 0.089\*\*\* | 0.094\*\*\* |
|  | (0.036) | (0.027) | (0.036) | (0.033) | (0.040) | (0.029) | (0.039) | (0.024) | (0.026) | (0.025) | (0.016) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Age | 0.020 | -0.091\*\*\* | -0.066\*\*\* | -0.045\*\* | -0.039\* | -0.038\*\* | 0.000 | -0.079\*\*\* | -0.042\*\*\* | -0.019 | -0.046\*\*\* |
|  | (0.022) | (0.016) | (0.021) | (0.020) | (0.024) | (0.017) | (0.023) | (0.015) | (0.016) | (0.015) | (0.009) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Ordinary member | 0.157\*\*\* | -0.048 | 0.016 | -0.056 | -0.108\*\* | -0.032 | -0.067 | -0.016 | -0.082\*\*\* | -0.050\* | -0.049\*\*\* |
|  | (0.041) | (0.030) | (0.040) | (0.038) | (0.045) | (0.032) | (0.044) | (0.028) | (0.030) | (0.028) | (0.018) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Marital status | -0.013 | 0.115\*\*\* | 0.087\* | -0.047 | -0.080 | 0.046 | -0.011 | 0.101\*\*\* | -0.063\* | 0.018 | 0.018 |
|  | (0.049) | (0.036) | (0.049) | (0.045) | (0.054) | (0.039) | (0.053) | (0.033) | (0.036) | (0.034) | (0.021) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture worker | -0.058 | -0.022 | 0.047 | 0.060\* | 0.041 | 0.053\* | 0.085\*\* | 0.013 | 0.051\*\* | 0.069\*\*\* | 0.044\*\*\* |
|  | (0.035) | (0.026) | (0.035) | (0.032) | (0.038) | (0.028) | (0.038) | (0.024) | (0.026) | (0.024) | (0.015) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Observations | 668 | 668 | 668 | 668 | 668 | 668 | 668 | 668 | 668 | 668 | 668 |
| R-squared | 0.063 | 0.138 | 0.093 | 0.035 | 0.082 | 0.038 | 0.040 | 0.138 | 0.060 | 0.052 | 0.108 |
| Standard errors in parentheses | | |  |  |  |  |  |  |  |  |  |
| \*\*\* p<0.01, \*\* p<0.05, \* p<0.1 | |  |  |  |  |  |  |  |  |  |  |

**E – Flood effects: Results of the specification on the subsample who did not receive aid, with MPI in the control variables**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) |
|  | Employment status | Telecommu-nication | Access to information | Financial support | Trust in the community | Solidarity | Trust in others | Integration into networks | Private relations | Civic commitment | RCI score |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Time | -0.095\* | 0.086\*\* | -0.178\*\*\* | -0.031 | -0.118\* | 0.074 | -0.053 | -0.041 | -0.075\* | 0.011 | -0.035 |
|  | (0.057) | (0.040) | (0.055) | (0.056) | (0.065) | (0.048) | (0.062) | (0.037) | (0.043) | (0.041) | (0.025) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Flood | -0.020 | 0.056 | -0.013 | -0.046 | -0.019 | 0.089\* | -0.101 | 0.020 | -0.032 | -0.006 | -0.006 |
|  | (0.063) | (0.044) | (0.061) | (0.061) | (0.071) | (0.053) | (0.068) | (0.040) | (0.047) | (0.045) | (0.028) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| **Time\*Flood** | **0.103** | **-0.101\*** | **0.161\*\*** | **0.000** | **0.399\*\*\*** | **-0.262\*\*\*** | **0.138** | **0.030** | **0.200\*\*\*** | **-0.062** | **0.056** |
|  | **(0.084)** | **(0.059)** | **(0.081)** | **(0.082)** | **(0.095)** | **(0.071)** | **(0.092)** | **(0.054)** | **(0.064)** | **(0.060)** | **(0.037)** |
|  |  |  |  |  |  |  |  |  |  |  |  |
| MPI | -0.078 |  |  | -0.116 | -0.193 | 0.028 | 0.015 | -0.410\*\*\* | -0.155 | 0.021 | -0.181\*\*\* |
|  | (0.129) |  |  | (0.126) | (0.146) | (0.108) | (0.140) | (0.083) | (0.097) | (0.092) | (0.057) |
| ‘Assets-less’ MPI |  | -0.268\*\*\* | -0.450\*\*\* |  |  |  |  |  |  |  |  |
|  |  | (0.087) | (0.120) |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Zone | 0.033 | 0.052\*\* | -0.020 | -0.062\* | -0.093\*\* | 0.006 | 0.003 | 0.016 | -0.078\*\*\* | 0.005 | -0.019 |
|  | (0.036) | (0.025) | (0.034) | (0.035) | (0.040) | (0.030) | (0.039) | (0.023) | (0.027) | (0.025) | (0.016) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Gender | -0.039 | 0.048 | 0.272\*\*\* | 0.034 | 0.019 | 0.078\*\* | 0.139\*\*\* | 0.158\*\*\* | 0.026 | 0.109\*\*\* | 0.098\*\*\* |
|  | (0.044) | (0.031) | (0.043) | (0.043) | (0.050) | (0.037) | (0.048) | (0.028) | (0.034) | (0.032) | (0.020) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Age | 0.025 | -0.058\*\*\* | -0.080\*\*\* | -0.044\* | -0.014 | -0.082\*\*\* | 0.012 | -0.066\*\*\* | -0.029 | -0.035\* | -0.043\*\*\* |
|  | (0.027) | (0.019) | (0.026) | (0.027) | (0.031) | (0.023) | (0.030) | (0.017) | (0.021) | (0.019) | (0.012) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Ordinary member | 0.126\*\* | -0.023 | 0.032 | -0.095\* | -0.044 | -0.051 | -0.070 | 0.002 | -0.069\* | -0.060 | -0.042\* |
|  | (0.053) | (0.037) | (0.051) | (0.052) | (0.059) | (0.044) | (0.057) | (0.034) | (0.040) | (0.037) | (0.023) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Marital status | -0.003 | 0.140\*\*\* | -0.011 | -0.077 | -0.027 | 0.012 | 0.026 | 0.061 | -0.052 | 0.019 | 0.009 |
|  | (0.060) | (0.042) | (0.058) | (0.059) | (0.068) | (0.051) | (0.065) | (0.039) | (0.046) | (0.043) | (0.027) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture worker | -0.037 | -0.010 | 0.068 | 0.076\* | 0.084\* | 0.022 | 0.110\*\* | 0.031 | 0.080\*\* | 0.066\*\* | 0.059\*\*\* |
|  | (0.044) | (0.031) | (0.042) | (0.043) | (0.050) | (0.037) | (0.048) | (0.028) | (0.033) | (0.031) | (0.019) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Observations | 418 | 418 | 418 | 418 | 418 | 418 | 418 | 418 | 418 | 418 | 418 |
| R-squared | 0.035 | 0.135 | 0.193 | 0.044 | 0.083 | 0.080 | 0.050 | 0.221 | 0.075 | 0.061 | 0.153 |
| *Standard errors in parentheses. \*\*\* p<0.01, \*\* p<0.05, \* p<0.1.*  *The ‘assets-less’ MPI is a version of MPI without the ‘assets’ component (which is correlated with the variables ‘information’ and ‘telecommunication’). In this version of the MPI, there are five components instead of six in the third dimension, and each is given a weight of 1/15 instead of 1/18.* | | | | | | | | | | | |

**F – Questionnaire used for the quantitative survey in 2012**

**INDIVIDUAL QUESTIONNAIRE**

**IDENTIFICATION**

|  |  |
| --- | --- |
| PRELIMINARY information | |
| N° QUESTIONNAIRE : /\_\_\_ /\_\_\_ /\_\_\_ /\_\_\_/ | Enquirer Name: |
| /\_\_\_/\_\_\_/ |
| Supervisor Name: | Village/Community :  Oil producing community……………….10  TEPNG………………………..11  AGIP………………… ……...12  Non oil producing community………… 20 |
| /\_\_\_/ \_\_\_/ |
| Local Government Area :  ONELGA 1 |
| Interview day : /\_\_ \_\_ / \_\_ \_\_ / \_\_ \_\_ \_\_ \_\_/ | Enquiree Name:  Tél. Number : |
| Beginning time:  /\_\_/\_\_/H /\_\_/\_\_/mn | Ending time:  /\_\_/\_\_/H /\_\_/\_\_/mn |
| Language of interview: English………… …………….1  Ogbo………………………….2  ……………………………………………… Egbema………………………3  Ndoni……………… …………4  Pidgin………………………....5  Other, specify……… ……..6 | |
| Remarks : | |
| Computer Operator’s Code : | /\_\_\_ /\_\_\_/ |

**I – SOCIO –ECONOMIC AND DEMOGRAPHIC DATA**

**A- Social status and Employment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 101 | Gender | Male......................................  Female................................. | 1  2 |  |
| 102 | Age |  | |\_\_\_|\_\_\_| |  |
| 103 | Place of birth | In the present family house  In the present community  In the main city within the state  In a village within the state  In the main city of another state  In a village of another state  In Nigeria  In an other foreign country | 1  2  3  4  5  6  7  8 |  |
| 104 | Disability | Yes................................  No................................. | 1  2 |  |
| 105 | Marital status | Single...................................  Married.................................  Widow...................................  Separated............................. | 1  2  3  4 |  |
| 106 | If married, number of wives |  | |\_\_\_|\_\_\_| |  |
| 107 | Social status  *(Chief, family chief, leader, member of community)* | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 108 | How many children at home? |  | |\_\_\_|\_\_\_| |  |
| 109 | Employment situation | working ……………………………….…..  seeking job ……………………………….  in charge of household tasks……..……  student …………………………….……...  long disease, not looking for a job……..  not working, not looking for a job…..…..  others, specify\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7 |  |
| 110 | Status of employed activity  *The occasional worker works only on irregular period, the daily wage worker is working on regular period* | landowner ……………………………….  daily/weekly wage worker ……………..  contract worker ………………………….  occasional worker ……………………….  apprentice ……………………………….  family helper ……………………………  self employed……………………………  employer…………………………………  other specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 111 | Sector of activity | agriculture (fishing, farming, etc.) ………  mining: oil company………………………  manufacturing (textile, crafts, etc.)……  manufacturing (carpentry, welding spare parts machinery manufacturing) ……….  land and construction (house building)…  transport (Motorcycle, taxi, bus, train, airplane, watercraft) …..………………….  trade (sales, commerce, clothes shops, food shops, etc.) …………………………  education or health……………………..  state and Administration…………………  NGO or Foundation staff………………..  banking services…………………………  communication ………………………….  other, specify .\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9  10  11  12  13 |  |
| 112 | In addition to your main activity have you had one or many others ?  *(by order of importance, according to the time of work give the detailed name plus code of the sector activity)* | Activity no. 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Activity no. 3 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |
| 113 | Why do you have more than one job?  *(2 answers possible)* | 1. my job changes with the seasons  2. all the jobs I find are temporary jobs  3. I can’t sustain/help my family with my  main job  4. I need more money for a specific  expense/purpose: wedding (dowry),  funerals, disease  5. I created activities to give a job to a  member of my family who is  unemployed  6. other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|  |\_\_\_| |  |

**B- Employment seeking and unemployment**

N.B.: The section concerns all unemployed persons and employed persons looking for another job. If the person is not looking for a job, please go to the next section

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 114 | **How long have you been unemployed ?**  *specify number of months of unemployment (for unemployed person)* |  | |\_\_\_|\_\_\_| |  |
| 115 | **How long have you been looking for another job ?**  *specify number of months of looking for another job (for employed person)* |  | |\_\_\_|\_\_\_| |  |
| 116 | **When was the last time you looked or asked for a job?**  *specify number of months or years since you have been looking for a job* | Weeks  Months  Years | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |
| 117 | **What will you now do to find a**  **job/activity ?**  *(in case of multiple answers, please state starting from the most recent action)* | I will ask a member of my family for a job  I will ask a friend/neighbour/colleague  I will ask people I meet, in the street or going from door to door………………….  I will check offers proposed in the Foundation and other agencies…………  I will ask my family/friends for money (lent or given) to start an activity…….  Nothing, I will wait for a proposition  Other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7 |  |
| 118 | What is the amount of your revenues? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1180 | How much do you spend for food? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1181 | How much for health? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1182 | How much for house rent? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1183 | How much for clothing? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1184 | How much for school expenditures? | Yearly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1185 | How much for your professional equipment? | Yearly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1186 | How much for the annual festival? | Yearly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1187 | Have you made any exceptional expenses last year? | house equipment …………………………  professional equipment  dowry………………………………………  land purchase/rent………………………  property purchase………………………  Other, specify\_\_\_\_\_\_\_\_ ………………..  No exceptional expense | 1  2  3  4  5  6  7 |  |
| 1188 | How do you save your income? | In a microfinance institution  Saving schemes within the community  Loan given to a relative  Saving at home  No saving | 1  2  3  4  5 |  |
| 1189 | What amount do you save in your income? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1184 | For what purpose do you save money?  *(up to four responses)* | food ………………………………………..  school expenditure ………………………  health expenditure ………………………  professional equipment ………………….  house equipment …………………………  festival………………………………….  dowry………………………………………  land purchase/rent………………………  property purchase………………………  good purchase for business……………  Other, specify\_\_\_\_\_\_\_\_ ……………….. | 1  2  3  4  5  6  7  8  9  10  11 |  |
| 119 | Have people (including your family) given you money during the last year ? | Yes................................  No................................. | 1  2 | go to 125 |
| 120 | Who gives you money? | 1. husband/wife…………………………..  2. Father/mother…………………………  3.brother/sister…………………………….  4.other family member…….……….........  5.friends…………………………………….  6.state pension…………………………….  7.local leader……………………………….  8.religious leader…………………………..  9.other people, specify\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_\_\_\_|  |\_\_\_\_\_\_|  |\_\_\_\_\_\_| |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 121 | What is the frequency of the donations ? | ***1st main donor***  daily ………………………………………..  weekly …………………………………….  Monthly……………………………………  Quarterly…………………………………..  annually/this year………………………..  irregular…………………………………. | 1  2  3  4  5  6 |  |
| 122 |  | ***2nd main donor***  daily ……………………………………….  weekly …………………………………….  Monthly…………………………………….  Quarterly………………………………….  annually/this year………………………..  irregular………………………………….. | 1  2  3  4  5  6 |  |
| 123 |  | ***3rdmain donor***  daily ………………………………………  weekly ……………………………………  monthly…………………………………..  quarterly………………………………….  annually/this year………………………..  irregular………………………………….. | 1  2  3  4  5  6 |  |
| 124 | Please give the amount of money from each of the 3 main donors ? | 1 |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_|  2 |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_|\_\_\_\_|   1. |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_| | | |
| 125 | Have people (including your family) given you goods during last year ? | Yes................................  No................................. | 1  2 | go to 133 |
| 126 | Who gives you goods ? | husband/wife  father/mother  brother/sister  other family member  friends  state pension  local leader  religious leader  other people, specify\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9 |  |
| 127 | What is the frequency of each of the 3 main donations ? | ***1st main donor***  daily ………………………………………..  weekly …………………………………….  Monthly……………………………………  Quarterly…………………………………..  annually/this year………………………..  irregular…………………………………. | 1  2  3  4  5  6 |  |
| 128 | ***2nd main donor***  daily ……………………………………….  weekly …………………………………….  Monthly…………………………………….  Quarterly………………………………….  annually/this year………………………..  irregular………………………………….. | 1  2  3  4  5  6 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 129 |  | ***3rdmain donor***  daily ………………………………………  weekly ……………………………………  monthly…………………………………..  quarterly………………………………….  annually/this year………………………..  irregular………………………………….. | 1  2  3  4  5  6 |  |
| 130 | What are the type of goods you received from the 3 main donors ? | ***1st main donor***  livestock …………………………………..  equipment for work ……………………..  equipment for household……………….  mean of transportation………………….  food/grain ………………………………..  clothes…………………………………….  other, specify\_\_\_\_\_\_\_\_......................... | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 131 | ***2nd main donor***  livestock …………………………………..  equipment for work ……………………..  equipment for household……………….  mean of transportation………………….  food/grain ………………………………..  clothes…………………………………….  other, specify\_\_\_\_\_\_\_\_......................... | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 132 | ***3rdmain donor***  livestock …………………………………..  equipment for work ……………………..  equipment for household……………….  mean of transportation………………….  food/grain ………………………………..  clothes…………………………………….  other, specify\_\_\_\_\_\_\_\_......................... | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 133 | Did you take a loan in the past 5 years? | Yes................................  No................................. | 1  2 | go to 142 |
| 134 | From whom did you borrow money? | husband/wife ……………………………  father/mother …………………………….  brother/sister …………………………….  other relative…………………………….  Friend…………………………………….  local leader/religious leader…………….  bank /saving and loans……………...….  boss/employer \_\_\_\_\_\_\_\_\_\_\_\_\_\_..........  professional money lender……………..  NGOs ………………..…………………..  Companies (TEPNG / AGIP)…………….  Other people, specify\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9  10  11  12 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 135 | **When did you borrow money ?**  specify date | /\_\_\_/\_\_\_/ /\_\_\_/\_\_\_/ /\_\_\_/\_\_\_/\_\_\_/\_\_\_/  Day month year |  |  |
| 136 | **How much did you borrow ?**  (specify amount) | /\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/ N |  |  |
| 137 | How much have you repaid already ? | /\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/ N |  |  |
| 138 | For what purpose did you borrow money ? | food ………………………………………..  school expenditure ………………………  health expenditure ………………………  professional equipment ………………….  house equipment …………………………  ceremony………………………………….  Dowry………………………………………  land purchase/rent………………………  property purchase………………………  good purchase for business……………  Other, specify\_\_\_\_\_\_\_\_ ……………….. | 1  2  3  4  5  6  7  8  9  10  11 |  |
| 139 | What is the duration of the loan ? | ***specify number of months*** | /\_\_/\_\_/ |  |
| 140 | What is the status of repayment ? | totally repaid …………………………….  repaid less than 50%............................  repaid half or more than 50%................  not at all repaid ………………………… | 1  2  3  4 |  |
| 141 | What is the form of repayment ? | in cash periodically ……………………..  in cash irregularly ……………………….  in kind periodically ……………………..  in kind irregularly…………………………  both cash and kind………………………  all repaid in one time…………………….. | 1  2  3  4  5  6 |  |

**C- Religion / Education and household**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **RÉPONSE POSSIBLES** | | **CODES** | | **GO TO** | |
| 142 | Level of study | Primary…………….........................  Secondary.......................................  Technical……………………….  General: Junior secondary…...  General: Senior secondary……  Post graduate…………………………  Post secondary  Specify: - polytechnics……………  ….………….- College of education…..  ……………..- University…….…………..  Not attended | | 10  20  21  22  23  30  40  41  42  43  50 | |  | |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | | **GO TO** | |
| 143 | If you didn’t go to primary school, why did you receive no formal education? | Absence of parental persuasion …..…..  Absence of school……………………….  lack of money…………………………….  need to work……………………………..  useless for girls……………………..……  education not very useful…………..……  doesn’t like school………………..…….  bad political situation…………………….  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 | |  | |
| 144 | If you didn’t go to secondary school, why? | Absence of parental persuasion …..…..  Absence of school……………………….  lack of money…………………………….  need to work……………………………..  useless for girls……………………..……  education not very useful…………..……  doesn’t like school………………..…….  bad political situation…………………….  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 | |  | |
| 145 | How many children have you got? |  | |\_\_\_|\_\_\_| | |  | |
| 146 | How many of them go to school? |  | |\_\_\_|\_\_\_| | |  | |
| 147 | If the don’t go to school, why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| 148 | How many people within the household? |  | |\_\_\_|\_\_\_| | |  | |
| 149 | Number of rooms in the house |  | |\_\_\_|\_\_\_| | |  | |
| 150 | External aspect of the house | Roof: ……………………………………  Zinc …………………….  Thatch …………….  Asbestos ………….  …….Other, specify  Walls: …………………………………..  concrete blocks ………..  stone blocks ……………  mud (clay) …………….  … Thatch…………………..  Other, specify ………….  Floor:…………………………………….    tile …………………..  Mud…………………  wooden ……………….  concrete ………………  other, specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 10  11  12  13  14  20  21  22  23  24  25  30  31  32  33  34  35 | |  | |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | | **CODES** | | **GO TO** | |
| 151 | **What are the main sources of drinking water for your household?**  **(multiple answers possible)**  *N.B.: The order of importance is determined by the number of times you go for water to each source. Need to prompt for a second source* | **Piped water:**  piped into residence/  coumpound/ plot………………...  public tap/tap in the  neighbourhood…………………..  **Ground water**  hand pump in  residence/coumpound/ plot……  public hand-pump ………………  **Well water**  well in residence/coumpound/  plot……………………………….  Public covered well……………….  Public open well …………..……..  **Surface water**  spring ……………………………  river/ stream…………………….  pond / lake ……………………..  still water: dam…………………  rain water………………………  tanker/ truck…………………….  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 | |  | |
| 152 | What is the main source of lighting for your household ? | Turbine power……………………………  generator/battery …………………….  kerosene/petrol/gas …………………  candles…………………………………  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  no source of light……………………... | | 1  2  3  4  5  6 | |  | |
| 153 | What kind of toilet facility does your household have ? | private flush inside ………………….  private flush outside …………………  shared flush ………………………….  traditional pit………………………….  pier latrine…………………………….  open defecation field outside the house………………………………….  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | 1  2  3  4  5  6  7 | |  | |
| 154 | Does any member of your household own any of the following ?  (read the statements to the interviewee) | radio, tape recorder ………………..  television………………...................  computer…………………………….  oven, hotplate……………………….  refrigerator …………………………..  mobile phone……………………….  bicycle ……………………………..  motorbike ………………………….  car ……………………...................  tractor ……………………………  generator ………………………….  kerosene lamp ……………………  sewing machine …………………..  house or apartment ……………..  Boat – Canoe…………………… | | YES NO  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 | |  | |
| 155 | Does any member of your household own  land ? | Yes................................  No................................. | | 1  2 | | Go to 201 | |
| 156 | If YES, how much land is owned by the household members ? | /\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/\_\_\_/ hectare | |  | |  | |

**II – QUALITY OF LIFE**

**A- Infrastructure**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 201 | Do you think you have good/middle/bad access to healthcare, by local standards? | Good  Middle  Bad  No health centre | 1  2  3  4 |  |
| 202 | Do you think you have good/middle/bad access to transportation, by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 203 | Do you think you have good/middle/bad access to education, by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 204 | Do you think you have good/middle/bad access to communication, by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 205 | Did your access to healthcare improve over the last five years? | Yes................................  No................................. | 1  2 |  |
| 206 | Did your access to transportation improve over the last five years? | Yes................................  No................................. | 1  2 |  |
| 207 | Did your access to education improve over the last five years? | Yes................................  No................................. | 1  2 |  |
| 208 | Did your access to communication improve over the last five years? | Yes................................  No................................. | 1  2 |  |
| 209 | Do you think that, on average, in your village people did get a better access to healthcare over the last five years? | Yes................................  No................................. | 1  2 |  |
| 210 | Do you think that, on average, in your village people did get a better access to transportation over the last five years? | Yes................................  No................................. | 1  2 |  |
| 211 | Do you think that, on average, in your village people did get a better access to education over the last five years? | Yes................................  No................................. | 1  2 |  |
| 212 | Do you think that, on average, in your village people did get a better access to communication over the last five years? | Yes................................  No................................. | 1  2 |  |
| 213 | Do you think the quality of the health centre is good/middle/bad? | Good  middle  bad | 1  2  3 |  |
| 214 | Comment ( 213, why the quality of health centre) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |

**B-Housing**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 215 | Do you think you have access to good/middle/bad housing (space) by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 216 | Do you think you have access to good/middle/bad housing (comfort) by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 217 | Is your house easily accessible by road or by boat all the year long to a market? | Yes................................  No................................. | 1  2 |  |
| 218 | Is your house easily accessible by road or by boat all the year long to a school? | Yes................................  No................................. | 1  2 |  |
| 219 | Is your house easily accessible by road or by boat all the year long to a health centre? | Yes................................  No................................. | 1  2 |  |

**C-Water**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 220 | Do you have regular/occasional access to safe drinking water? | Regular access  Occasional access  No acces | 1  2  3 |  |

**D- Food**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 221 | Do you think you have enough food? | Yes................................  No................................. | 1  2 |  |
| 222 | Do you have any surplus to sell? | Yes................................  No................................. | 1  2 |  |
| 223 | How many times per day do you eat: | Once  Twice  Three time | 1  2  3 |  |
| 224 | Does it happen, sometimes, that you don't eat in a day? | Yes................................  No................................. | 1  2 |  |
| 225 | Do you think your food is of good/middle/bad quality? | Good  Middle  bad | 1  2  3 |  |

**E-Personal perception**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 228 | Do you think your quality of life has improved (over the last year)? | Yes................................  No................................. | 1  2 | Go to 235 |
| 229 | How | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 230 | Why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 231 | Is it related to oil activity? | Yes................................  No................................. | 1  2 |  |
| 232 | Is it related to the implementation of the MoUs between oil companies and your community? | Yes................................  No................................. | 1  2 |  |
| 233 | Is it related to another institution’s program? | Yes................................  No................................. | 1  2 | Go to 235 |
| 234 | Is it related to the Local Government? | Yes................................  No................................. |  |  |
| 236 | Are you generally happy with your life and your surroundings? | Yes................................  No................................. | 1  2 |  |
| 237 | Has TOTAL-TEPNG / AGIP respected the people and their culture and the natural environment? | Yes................................  No................................. | 1  2 |  |
| 239 | Has TOTAL-TEPNG / AGIP adequately been working with stakeholders within the community? | Yes................................  No................................. | 1  2 |  |
| 240 | Has TOTAL-TEPNG / AGIP adequately been working with stakeholders outside the community? | Yes................................  No................................. | 1  2 |  |

**F- Professional skills and equipment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 241 | Have you ever received a technical and/or vocational training? | Yes................................  No................................. | 1  2 | Go to 243 |
| 242 | Which one? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 243 | Would you like to improve your skills? | Yes................................  No................................. | 1  2 | Go to 246 |
| 244 | In which domain? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 245 | Are you able to do it? | Yes................................  No................................. | 1  2 |  |
| 246 | Do you have appropriated equipment material and resources for your main activity: | Farming instruments  Palm oil press  Drums for holding oil  Store for garri storage  Cray fishnets  Ocean fishing nets  Boat  Cassava grating unit  Financial revolving loans  Other specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |

**G –Religious rites**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 247 | Religion | Christian.....................................  Catholic ………….…  Protestant…………..  Pentecostal  Other specify  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Muslim.............................................  Traditional believer…………........... | 10  11  12  13  14  15  20  30 |  |
| 248 | Do you go regularly to Church? | Yes................................  No................................. | 1  2 |  |
| 249 | Do you go regularly to the oracle? | Yes................................  No................................. | 1  2 |  |
| 250 | How often: never/occasionally/often | Never  Occasionally  often | 1  2  3 |  |
| 251 | Do you pray at home? | Yes................................  No................................. | 1  2 |  |
| 252 | Do you take part in traditional sacrifices? | Yes................................  No................................. | 1  2 | Go to 255 |
| 253 | Which ones? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 254 | What are the main celebrations during the year? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 255 | Did you take part in any ceremony during the past year? | Yes................................  No................................. | 1  2 | Go to 258 |
| 256 | which ones | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 257 | Is religion important in your day-to-day life? | Yes................................  No................................. | 1  2 |  |
| 258 | Why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 259 | Is religion important at work? | Yes................................  No................................. | 1  2 |  |
| 260 | Is religion important in your family? | Yes................................  No................................. | 1  2 |  |

**H-Values**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 263 | ***Self Perception***  **Which of the following qualifies you best?**  ***(3 answers required, please read out the list)***  ***(classify according to what describes you best*)** | 01.disappointed ………………………..  02.normal………………………………  03.happy………………………………….  04.Useless……………………………….  05.brave: courageous…………………..  06.willing ………………………………..  07.proud ……………………………….  08.oppressed …………………………..  09.poor …………………………………  10.deprived……………………………….  11.Independent……………………….  12.excluded …………………………….  13.strong ……………………………….  14 Weak…………………………………. | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |
| 264 | What are the main values for you concerning your personal life? | Patience  Humility  Obedience  Other specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2 |  |
| 265 | What are the main values for you concerning your family life? | Peace  Unity  Food  Work  Other specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2  1 2 |  |

**I-Politics**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 269 | Did you vote in the last local (Chairman and Counsellors) election? | Yes................................  No................................. | 1  2 |  |
| 270 | If no, why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 271 | Did you vote in the last Governor election? | Yes................................  No................................. | 1  2 |  |
| 272 | If no, why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 273 | Did you vote in the last state house of assembly election? | Yes................................  No................................. | 1  2 |  |
| 274 | If no, why not? |  | /\_\_/\_\_/ |  |
| 275 | Did you vote in the last senate election? | Yes................................  No................................. | 1  2 |  |
| 276 | Why not? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | /\_\_/\_\_/ |  |
| 277 | Did you vote in the last presidential election? | Yes................................  No................................. | 1  2 |  |
| 278 | Why not? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | /\_\_/\_\_/ |  |
| 279 | Did you vote in the last house of representatives election? | Yes................................  No................................. | 1  2 |  |
| 280 | Why not? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | /\_\_/\_\_/ |  |
| 281 | Would you ever vote for somebody who is not from your ethnic group? | Yes................................  No................................. | 1  2 |  |
| 282 | Do local people take into account your concerns and your opinions when they make decisions that affect you? | Yes................................  No................................. | 1  2 |  |
| 283 | Do you choose the persons who are the representatives or who participate in a CDC? | Yes................................  No................................. | 1  2 |  |

**J- Social network**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 284 | About how many close friends do you have | 0  1 to 4  5 to 10  More than 10 | 1  2  3  4 |  |
| 285 | If you suddenly needed a small amount of money, how many people beyond your immediate household could you turn to? |  | |\_\_\_|\_\_\_| |  |
| 286 | With how many members of your family do you live? |  | |\_\_\_|\_\_\_| |  |
| 287 | How many people do you discuss with every day outside your household? |  | |\_\_\_|\_\_\_| |  |
| 288 | For women: how many other women do you discuss with regularly outside your house? |  | |\_\_\_|\_\_\_| |  |
| 289 | How many children do you take care of at home? |  | |\_\_\_|\_\_\_| |  |
| 290 | How many children do you indirectly help outside your house? |  | |\_\_\_|\_\_\_| |  |
| 291 | - **Who do you feel loves you ?** | ***(3 answers possible)***  ***(classify according to preference)***  01. Mother  02 father  03. sister/brother  04. spouse  05. your children  06. in-laws  07. other member of family  08. religious  09. other leader of community  10. other member of community  11. no one  12. other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |

**K - Private organisations TEPNG / AGIP (If there is a project TEPNG / AGIP)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 292 | Do the TOTAL-TEPNG/AGIP leaders have consistency in word and deed? | Yes................................  No................................. | 1  2 |  |
| 293 | Comment | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 294 | Do they listen and respond to the problems and needs of the poor people? | Yes................................  No................................. | 1  2 |  |
| 295 | Are they loyal to the community? | Yes................................  No................................. | 1  2 |  |
| 296 | In which manner? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 297 | Do they discriminate between social groups? | Yes................................  No................................. | 1  2 |  |
| 298 | Do they give honest and good suggestions? | Yes................................  No................................. | 1  2 |  |
| 299 | How often do you go to TOTAL-TEPNG / AGIP building | Every day  Once a week  Once a month  never  Other specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4 |  |
| 300 | How many TOTAL-TEPNG/AGIP projects have you participated in? |  | |\_\_\_|\_\_\_| |  |
| 301 | Which ones? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |

**L-Corruption**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 302 | Do you have to pay additional money to officials (LG, CDC…) to have something done? | Yes................................  No................................. | 1  2 |  |
| 303 | Are such payments effective in getting a service delivered or a problem solved? | Yes................................  No................................. | 1  2 |  |

**M-Empowerment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 304 | Do you take part to assemblies that affect your daily activities? | Yes................................  No................................. | 1  2 |  |
| 305 | Can you change the course of your life? | Yes................................  No................................. | 1  2 |  |
| 306 | Do you have the needed rights and resources to do so? | Yes................................  No................................. | 1  2 |  |
| 307 | Do you have the capability to implement your decisions? | Yes................................  No................................. | 1  2 |  |
| 308 | **What do you think your situation will be like in 5 years? *Read the 3 possibilities*** | the same as today  better than today  worse than today | 1  2  3 | Go to 309 |
| 309 | **In what way will your situation be better ? (2 answers possible** specify by order of importance**)** | 01. I will earn more money  02. I will own property (land, house,  Livestock…)  03. I will be married  04. I will benefit from better health  services  05. I / my children will benefit from better  education  06. I will benefit from better security  07. I will benefit from better economic  situation  08. I will get better help from the  international community  09. other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |

**N­- Participation (If you or your family belong to any group Go to 321)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 310 | Of all the groups which members of your household belong to, which two are the most important to your household? | 1\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  2\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 311 | Which groups do you belong to? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 312 | Which is the most important to you? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 313 | How does one become a member of this group? | By election  By will  By cooptation  Other specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4 |  |
| 314 | What is the main benefit from joining the group: | Social recognition  Financial retribution  Sense of fulfilment  Desire to participate to the common good  Skill acquisition  Other specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 315 | Are members mostly of the same political viewpoint or ideology? | Yes................................  No................................. | 1  2 |  |
| 316 | In the past 3 years has membership declined, remained the same or increased? | Declined  Remained the same  Increased? | 1  2  3 |  |
| 317 | When there is a decision made in the group, how does it usually come about: | Vote  Consensus  Top/down decision | 1  2  3 |  |
| 318 | How are leaders in the group selected? | Vote  Consensus  Top/down decision | 1  2  3 |  |
| 319 | Are the leaders effective? | Yes................................  No................................. | 1  2 |  |
| 320 | Does the group work with other groups in the community? | Yes................................  No................................. | 1  2 |  |
| 321 | How would you rate the social unity of this village: | Partnership  Rivalries  Conflicts | 1  2  3 |  |
| 322 | Are there any community activities in which you are not allowed to participate? | Yes................................  No................................. | 1  2 |  |
| 323 | If yes, which ones? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 324 | What differences are source of division among the community: | Education  Religion  Ethnic group  Economic conditions  Politics | Yes No  1 2  1 2  1 2  1 2  1 2 |  |
| 325 | Generally speaking, would you say that most people can be trusted? | Yes................................  No................................. | 1  2 |  |
| 326 | Why? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 327 | If a community’s project does not directly benefit you, but benefits many others in the village, would you contribute time or money to the project? | Yes................................  No................................. | 1  2 |  |
| 328 | Have you already contributed to such a project? | Yes................................  No................................. | 1  2 |  |
| 329 | All together, how many times in the past year did you or anyone else in your household participate in community activities: | Never  Once  a few times  regularly | 1  2  3  4 |  |

**O- Information and Communication**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 330 | How long does it take to reach the nearest working post office? | Less than 30 mn  Between 30mn and 1 hour  More than one hour | 1  2  3 |  |
| 331 | Do you have any mobile phone? | Yes................................  No................................. | 1  2 |  |
| 332 | Do you use Internet? | Yes................................  No................................. | 1  2 |  |
| 333 | If yes, how often? | Every day  Occasionally  Scarcely  Never | 1  2  3  4 |  |
| 334 | How often in the last month have you or anyone in your household read a newspaper or had one read to you? | Everyday  Occasionally  Never | 1  2  3 |  |
| 335 | How often do you listen to the radio? | Every day  Occasionally  Never | 1  2  3 |  |
| 336 | How often do you watch TV? | Every day  Occasionally  Never | 1  2  3 |  |
| 337 | What are you interested in? | Local news  National news  International news  Politics  Economy  Environment  Sport  Social issues | Yes No  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 338 | How do you communicate with your contacts in remote locations? | I travel myself  Oral messages through a traveller  Letter sent through a traveller  Letter through post office  Mobile phone  Internet | Yes No  1 2  1 2  1 2  1 2  1 2  1 2 |  |

**P- Addendum for Multidimensional Poverty Index**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 339 | Have you got any school-aged child who has left school without completing primary education? | Yes................................  No................................. | 1  2 |  |
| 340 | Does your household cook with wood, dung or charcoal only? | Yes................................  No................................. | 1  2 |  |
| 341 | Has any child died in your family? | Yes................................  No................................. | 1  2 |  |

**Q- Outcomes from oil companies societal programs**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 342 | Have you so far personally benefited from any oil company’s or oil activity related program? | Yes................................  No................................. | 1  2 |  |
| 343 | From which institutions have you got any benefit in the last years? *(Multiple answers possible)* | *See the table below...* | A1  to  E6 |  |
| 344 | Do you think the redistribution system of oil related opportunities has improved in fairness in the last five years in your community? | Yes................................  No................................. | 1  2 |  |
| 345 | Which of these three factors is the main flaw of the redistribution process within your community? | Not enough for so many people  Lack of transparency in the company  Embezzlement in the community | 1  2  3 |  |
| 346 | What impedes the most the development of your community? | Oil companies activities and behavior  Absence of the Government  Inability of the community to organize  Witchcraft and paganism | 1  2  3  4 |  |

**From which institutions have you got any benefit in the last years? *(Multiple answers possible)***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Scholarship (1) | Skills Acquisition (2) | Contract (3) | Advice in Agriculture (4) | Microcredit (5) | Job (6) |
| AGIP (A) |  |  |  |  |  |  |
| Local Government (B) |  |  |  |  |  |  |
| TOTAL (C) |  |  |  |  |  |  |
| NDDC (D) |  |  |  |  |  |  |
| Another, specify (E)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |  |  |  |  |

**E – Questionnaire used for the quantitative survey in 2013**

**INDIVIDUAL QUESTIONNAIRE**

**IDENTIFICATION**

|  |  |
| --- | --- |
| **PRELIMINARY information** | |
| N° QUESTIONNAIRE : /\_\_\_ /\_\_\_ /\_\_\_ /\_\_\_/ | Enquirer Name: |
| /\_\_\_/\_\_\_/ |
| Supervisor Name: | Village/Community :  Oil producing community……………….10  TEPNG………………………..11  AGIP………………… ……...12  Non oil producing community………… 20 |
| /\_\_\_/ \_\_\_/ |
| Local Government Area :  ONELGA 1 |
| Interview day : /\_\_ \_\_ / \_\_ \_\_ / \_\_ \_\_ \_\_ \_\_/ | Enquiree Name:  Tél. Number : |
| Beginning time:  /\_\_/\_\_/H /\_\_/\_\_/mn | Ending time:  /\_\_/\_\_/H /\_\_/\_\_/mn |
| Language of interview: English………… …………….1  Ogba………………………….2  ……………………………………………… Egbema………………………3  Ndoni……………… …………4  Pidgin………………………....5  Other, specify……… ……..6 | |
| Remarks : | |
| Numéro de code de l’agent de saisie : | /\_\_\_ /\_\_\_/ |

**I – SOCIO –ECONOMIC AND DEMOGRAPHIC DATA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 101 | Gender | Male......................................  Female................................. | 1  2 |  |
| 102 | Age |  | |\_\_\_|\_\_\_| |  |
| 104 | Disability | Yes................................  No................................. | 1  2 |  |
| 105 | Marital status | Single...................................  Married.................................  Widow...................................  Separated............................. | 1  2  3  4 |  |
| 107 | Social status  *(Chief, family chief, leader, member of community)* | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 108 | How many children at home? |  | |\_\_\_|\_\_\_| |  |
| 109 | Employment situation | working ……………………………….…..  seeking job ……………………………….  in charge of household tasks……..……  student …………………………….……...  long disease, not looking for a job……..  not working, not looking for a job…..…..  others, specify\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7 |  |
| 110 | Status of employed activity  *The occasional worker works only on irregular period, the daily wage worker is working on regular period* | landowner ……………………………….  daily/weekly wage worker ……………..  contract worker ………………………….  occasional worker ……………………….  apprentice ……………………………….  family helper ……………………………  self employed……………………………  employer…………………………………  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9 |  |
| 111 | Sector of activity | agriculture (fishing, farming, etc.) ………  mining: oil company………………………  manufacturing …..........………………….  land and construction (house building)…  transport (Motorcycle, taxi, bus, train, airplane, watercraft) …..………………….  trade (sales, commerce, clothes shops, food shops, etc.) …………………………  education or health……………………..  state and Administration…………………  NGO or Foundation staff………………..  banking services…………………………  communication ………………………….  other, specify .\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  5  6  7  8  9  10  11  12  13 |  |

**II – MATERIAL AND RELATIONAL CAPABILITIES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 118 | What is the amount of your revenues? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1180 | How much do you spend for food? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 1181 | How much for health? | Monthly |\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| N | | |
| 119 | Have people (including your family) given you money during the last year? | Yes.........................................................  No........................................................... | 1  2 | Go to 125 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 120 | Who gives you money?  (*3 answers possible)*  *(classify according to importance)* | 1. husband/wife…………………………..  2. Father/mother…………………………  3. Brother/sister………………………….  4. Other family member…….……….........  5. Friends………………………………….  6. State pension………………………….  7. Local leader…………………………….  8. Religious leader………………………..  9. Other people, specify\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_\_\_\_|  |\_\_\_\_\_\_|  |\_\_\_\_\_\_| |  |
| 125 | Have people (including your family) given you goods during last year? | Yes................................  No................................. | 1  2 | Go to 142 |
| 126 | Who gives you goods? | husband/wife  father/mother  brother/sister  other family member  friends  state pension  local leader  religious leader  other people, specify\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7  8  9 |  |
| 142 | Level of study | Primary……………...............................  Secondary............................................  Post graduate…………….……………  Post secondary…………….…………..  Not attended……………………………. | 10  20  30  40  50 |  |
| 148 | How many people within the household? |  | |\_\_\_|\_\_\_| |  |
| 150 | External aspect of the house | Floor:…………………………………….  Tile …………………..  Mud…………………  Wooden ……………….  Concrete ………………  Other, specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 31  32  33  34  35 |  |
| 151 | What are the main sources of drinking water for your household?  (multiple answers possible) | Piped water:  Ground water (hand pump)  Well water  Surface water (spring, river...) | YES NO  1 2  1 2  1 2  1 2 |  |
| 152 | What is the main source of lighting for your household? | Turbine power……………………………  generator/battery …………………….  kerosene/petrol/gas …………………  candles…………………………………  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  no source of light……………………... | 1  2  3  4  5  6 |  |
| 153 | What kind of toilet facility does your household have? | private flush inside ………………….  private flush outside …………………  shared flush ………………………….  traditional pit………………………….  pier latrine…………………………….  open defecation field outside the house………………………………….  other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1  2  3  4  5  6  7 |  |
| 154 | Does any member of your household own any of the following?  (read the statements to the interviewee) | radio, tape recorder ………………..  television………………...................  computer…………………………….  oven, hotplate……………………….  refrigerator …………………………..  mobile phone……………………….  bicycle ……………………………..  motorbike ………………………….  car ……………………...................  tractor ……………………………  generator ………………………….  kerosene lamp ……………………  sewing machine …………………..  house or apartment ……………..  boat – canoe…………………….... | YES NO  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 155 | Does any member of your household own land? | Yes..........................................................  No........................................................... | 1  2 |  |
| 201 | Do you think you have good/middle/bad access to healthcare, by local standards? | Good  Middle  Bad  No health centre | 1  2  3  4 |  |
| 202 | Do you think you have good/middle/bad access to transportation, by local standards? | Good  Middle  Bad | 1  2  3 |  |
| 213 | Do you think the quality of the health centre is good/middle/bad? | Good  Middle  Bad | 1  2  3 |  |
| 220 | Do you have regular/occasional access to safe drinking water? | Regular access  Occasional access  No access | 1  2  3 |  |
| 221 | Do you think you have enough food? | Yes................................  No................................. | 1  2 |  |
| 223 | How many times per day do you eat: | Once  Twice  Three time | 1  2  3 |  |
| 225 | Do you think your food is of good/middle/bad quality? | Good  Middle  Bad | 1  2  3 |  |
| 268 | Did you vote at least once in the last elections (Chairman, Governor, State House of Assembly, Senate, Presidential, House of Representative)? | Yes................................  No................................. | 1  2 |  |
| 284 | About how many close friends do you have? | 0  1 to 4  5 to 10  More than 10 | 1  2  3  4 |  |
| 285 | If you suddenly needed a small amount of money, how many people beyond your immediate household could you turn to? |  | |\_\_\_|\_\_\_| |  |
| 291 | - Who do you feel loves you ?  *(3 answers possible)*  *(classify according to preference)* | 01. Mother  02 father  03. sister/brother  04. spouse  05. your children  06. in-laws  07. other member of family  08. religious  09. other leader of community  10. other member of community  11. no one  12. other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |
| 311 | Which groups do you belong to? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 320 | Does the group work with other groups in the community? | Yes................................  No................................. | 1  2 |  |
| 321 | How would you rate the social unity of this village: | Partnership  Rivalries  Conflicts | 1  2  3 |  |
| 325 | Generally speaking, would you say that most people can be trusted? | Yes................................  No................................. | 1  2 |  |
| 3250 | More precisely, could you tell me whether you trust... | Your relatives  People you know personally  People you meet for the first time | YES NO  1 2  1 2  1 2 |  |
| 327 | If a community’s project does not directly benefit you, but benefits many others in the village, would you contribute time or money to the project? | Yes................................  No................................. | 1  2 |  |
| 329 | All together, how many times in the past year did you or anyone else in your household participate in community activities: | Never  Once  A few times  Regularly | 1  2  3  4 |  |
| 331 | Do you have any mobile phone? | Yes................................  No................................. | 1  2 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 334 | How often in the last month have you or anyone in your household read a newspaper or had one read to you? | Everyday  Occasionally  Never | 1  2  3 |  |
| 335 | How often do you listen to the radio? | Every day  Occasionally  Never | 1  2  3 |  |
| 336 | How often do you watch TV? | Every day  Occasionally  Never | 1  2  3 |  |
| 339 | Have you got any school-aged child who has left school without completing primary education? | Yes................................  No................................. | 1  2 |  |
| 340 | Does your household cook with wood, dung or charcoal only? | Yes................................  No................................. | 1  2 |  |
| 341 | Has any child died in your family? | Yes................................  No................................. | 1  2 |  |
| 350 | Did you or someone of your household suffer from cholera? | This year................................................  The year before...................................... | YES NO  1 2  1 2 |  |
| 351 | Did you or someone of your household suffer from another severe disease? | This year................................................  The year before...................................... | YES NO  1 2  1 2 |  |
| 352 | Which disease? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |

**III – QUESTIONS RELATED TO OPPORTUNITIES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 342 | Have you so far personally benefited from any oil company’s or oil activity related program? | Yes................................  No................................. | 1  2 | Go to 400 |
| 343 | From which institutions have you got any benefit in the last years? *(Multiple answers possible)* | *See the table below...* | A1 to E6 |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Scholarship (1) | Skills Acquisition (2) | Contract (3) | Advice in Agriculture (4) | Microcredit (5) | Job (6) |
| Local Government (B) |  |  |  |  |  |  |
| TOTAL (C) |  |  |  |  |  |  |
| NDDC (D) |  |  |  |  |  |  |
| Another, specify (E)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  |  |  |  |  |  |

**IV – ADDITIONAL QUESTIONS ABOUT THE EVENTS:**

**Flood**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 400 | Have you or someone of your household personally suffered from the flood in August 2012? | Yes................................  No................................. | 1  2 | Go to 406 |
| 401 | What kind of hazard did you suffer? | Displacement………………..............  Food prices increase……………….  Food quality…………………………  Access to water……………………..  Crops destruction…………………...  House damages…………………….  Other material damages, specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Disease, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Hunger……………………………….  Worse access to transport………….  Insecurity…………………………….  Violence……………………………...  Other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | YES NO  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 403 | Who assisted you most?  *(3 answers possible)*  *(classify according to relevance)* | 01. Family  02. Community  03. Government  04. Oil Company  05. other, specify\_\_\_\_\_\_ | |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_|  |\_\_\_|\_\_\_| |  |
| 404 | What kind of help did they provide? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 406 | What do you think of the way the Clan/Community reacted to the flood? | Good  Middle  Bad | 1  2  3 |  |
| 407 | What do you think of the way the Government reacted to the flood? | Good  Middle  Bad | 1  2  3 |  |
| 408 | What do you think of the way TOTAL/TEPNG reacted to the flood? | Good  Middle  Bad | 1  2  3 |  |
| 409 | Are you still affected by the flood (or is it behind you)? | Yes................................  No................................. | 1  2 |  |

**Incident**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N°** | **QUESTIONS** | **POSSIBLE ANSWERS** | **CODES** | **GO TO** |
| 410 | Have you or someone of your household personally suffered from the incident in March/April 2012? | Yes................................  No................................. | 1  2 | Go to 413 |
| 411 | What kind of hazard did you suffer? | Displacement………………...............  Food prices increase…………………  Food quality…………………………..  Water pollution……………………….  Air pollution…………………………...  Soil pollution………………………….  Crops destruction…………………….  Material damages, specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Disease, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Hunger……………………………….  Worse access to transport………….  Insecurity…………………………….  Violence……………………………...  Other, specify\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | YES NO  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2  1 2 |  |
| 413 | What was the cause of the incident? | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |\_\_\_|\_\_\_| |  |
| 414 | Were you offered compensation from TOTAL-TEPNG/AGIP? | Yes................................  No................................. | 1  2 |  |
| 415 | What do you think of the way the Clan/Community reacted to the incident? | Good  Middle  Bad | 1  2  3 |  |
| 416 | What do you think of the way the Government reacted to the incident? | Good  Middle  Bad | 1  2  3 |  |
| 417 | What do you think of the way TOTAL/TEPNG reacted to the incident? | Good  Middle  Bad | 1  2  3 |  |
| 418 | Are you still affected by the incident (or is it behind you)? | Yes................................  No................................. | 1  2 |  |

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