| type                           | name                       | label  | hint        | appearance    | relevant                   |
|--------------------------------|----------------------------|--|-------------|---------------|----------------------------|
| start                          | start                      | start  |             |               |                            |
| end                            | end                        | end  |             |               |                            |
| today                          | today                      | today  |             |               |                            |
| simserial                      | simserial                  | simserial  |             |               |                            |
| subscriberid                   | subscriberid               | subscriberid   |             |               |                            |
| deviceid                       | deviceid                   | deviceid   |             |               |                            |
| geopoint                       | location                   | Please take a GPS point on sampling location             |             | Placement-map |                            |
| select_one<br>region_name      | region_name                | Which region is this?                                    |             |               |                            |
| select_one<br>district_name    | district_name              | Which district is this?                                  |             |               |                            |
| text                           | ward_name                  | Which ward is this?                                      |             |               |                            |
| text                           | subward_name               | Which subward is this?                                   |             |               |                            |
| integer                        | id_no                      | What is the Id number of the sample?                     |             |               |                            |
| image                          | photo_before               | Take photo before collecting the sample                  |             |               |                            |
| image                          | photo_during               | Take photo during collecting the sample                  |             |               |                            |
| image                          | photo_after                | Take photo after collecting the sample                   |             |               |                            |
| select_one yes_no              | acessibility               | Is the site acessible?                                   |             |               |                            |
| text                           | no_reasons                 | no_reasons   | If no! why? |               | \${acessibility}<br>= 'no' |
| select_one yes_no              | yes_no                     | Has 500m site being found for alternative sample?        |             |               |                            |
| select_one weather             | weather                    | At the time of survey, was the weather wet or dry?       |             |               |                            |
| select_one sediment            | sediment                   | Is the sediment loose or consolidated?                   |             |               |                            |
| select_one<br>vegetation_cover | vegetation_cover           | Is vegetation cover low,<br>medium or high?              |             |               |                            |
| select_one site                | site                       | Is the site rural or urban?                              |             |               |                            |
| image                          | photo_north                | Take photo in the northern<br>part                       |             |               |                            |
| image                          | photo_east                 | Take photo in the eastern<br>part                        |             |               |                            |
| image                          | photo_south                | Take photo in the southern part                          |             |               |                            |
| image                          | photo_west                 | Take photo in the western<br>part                        |             |               |                            |
| text                           | additional_obser<br>vation | Is there any additional observation during the sampling? |             |               |                            |

list\_namenamelabelyes\_noyesYesyes\_nonoNo

collection\_te Hombo\_Jama Hombo and Jamal collection\_te Frank\_Baraka Frank and Baraka collection\_te Ramadhan\_SiRamadhan and Sia collection\_te Annastazia\_MAnnastazia and Monyo

collection\_te Swaumu\_Sale Swaumu\_Saleh collection\_te Salome\_Erast Salome and Erasto

collection\_te other Other

testing\_team Furaha\_AbourFuraha, Abourbakari and Felister

testing\_team other Other

id\_string version Sieving\_rewo v9fMaUKWxzWrfWeQZE8zAq