

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 49Gender: ☒ Male ☐ Female ☐ Other / Non-responsiveSettlement: ☐ 24 ☐ 25 ☒ AREA 31. Since when do you live in this area? 2013

2. Status of the dweller

☐ Owner-Occupier [continue section B]☒ Tenant [continue section C]

## B. Owners only

3. How did you obtain the land and the house?

☐ Buy from Malawi Housing Corporation☐ Buy from the City Council☐ Allocated from the Chief☐ Buy from the Chief☐ Buy from \_\_\_\_\_☐ Received as a gift from \_\_\_\_\_☐ Inherited from \_\_\_\_\_

4. What made you confident that the agreement would be valid?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## C. Tenants only

5. Why did you choose this location? [Choose 1]

☐ Close to family☐ Close to my job☐ Close to schools☐ Close to Health Facilities☐ Close to transport☐ Cheap rent☐ Access to water☐ Access to electricity☒ Safety☐ Land rights/ownership☐ Marriage☐ Other: \_\_\_\_\_

\_\_\_\_\_

6. How long do you plan to stay at this house?

☐ Less than 3 months☐ More than 3 months☒ One year to five years☐ More than five years

6b. Do you plan to buy/construct/repair in your house?

☐ Yes☒ No

6.c What do you want to buy/construct/repair?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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7. Does your landlord live close by?

☐ Yes

☒ No

8. Is your landlord responsible if you have a problem with your house?

☒ Yes

☐ No

9. For which kind of problems would your landlord provide a solution? DAMAGED ROOF  
BECAUSE OF HEAVY WINDS IN 2015 RAINY SEASON.

10. Does your landlord give you indications/rules on how to maintain/clean house and toilet?

☒ Yes

☐ No

If yes, which ones: TO CLEAN THE TOILET REGULARLY IF  
POSSIBLE WITH CHEMICALS DISINFECTANTS.

11. Who is responsible to provide the toilet?

☐ Tenant

☒ Landlord

## D. General risks in the area

12. What are the main risk for you? [Choose 3]

- ☐ Household limited financial resources
- ☐ Unemployment
- ☐ Food security
- ☐ Tenure security
- ☐ Violence/insecurity
- ☐ Toilets
- ☐ Solid waste
- ☒ Electricity

- ☐ Water (lack of access)
- ☐ Water shortages
- ☐ Education
- ☒ Health care
- ☐ Housing (quality of housing)
- ☐ Transport services
- Other \_\_\_\_\_

13. Could you explain why and give examples? ① ESPECIALLY IT ONLY HAVE BURST-OUTS ESPECIALLY IN RAINY SEASON BUT NOT MUCH.  
② HEALTH CARE NO CLOSE-BY PUBLIC HEALTH CENTRE EXCEPT IN CLINICS ONLY.

14. How do you dispose of garbage? [Multiple choices]

- ☐ Use Public bins
- ☐ Dump in the river
- ☐ Dump in allocated sites
- ☐ Dump elsewhere: \_\_\_\_\_
- ☐ Burn
- ☐ Private operator

- ☒ Lilongwe city council Disposal
- ☒ Pit in the plot
- ☐ Toilet
- ☐ Composting
- ☐ Other: \_\_\_\_\_

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## 15. What are the main problems with garbage in the area? [Multiple choices]

- ☒ Garbage on the ground  
☐ No bins  
☐ Flies  
☐ Rats feeding from garbage  
☐ Cockroaches feeding from garbage  
☐ Smell  
☐ Risk of diseases  
☐ Other \_\_\_\_\_

## 16. Is there a Public Health Centre or Clinic in the settlement?

- ☐ Yes, public  
☒ Yes, private clinic  
☐ No

## 17. Do you feel safe in your settlement?

- ☒ Yes  
☐ No

## 18. Could you explain what makes you feel safe and/or feel unsafe in your settlement?

ITS SO SAFE WITH RIGHT PEOPLE STAYING IN IT AND  
THAT'S GOOD? THERE'S SECURITY THERE NO THINGS ARE FOUND.

## E. Sanitation and hygiene practices

## 19 a. What is your main source of drinking water?

- ☒ In-house connection  
☐ Yard tap  
☐ Water Kiosk  
☐ Other \_\_\_\_\_

## 19b. What kind of toilet do you use at home?

- ☒ Flush+ Septic tank  
☐ Flush + Sewer  
☐ ECO sanitation – Skyloo (Federation toilet)  
☐ ECO sanitation – Fossa Alterna  
☐ Ventilated Improved Pit latrine (VIP)  
☐ Pit latrine with concrete slab with roof  
☐ Pit latrine with concrete slab without roof  
☐ Traditional pit latrine with roof  
☐ Traditional pit latrine without roof  
☐ No facility

## 20. What is the main problem you face with the toilet? [Choose 1]

- ☐ Collapse  
☐ Smell  
☐ Mosquitoes  
☐ Water shortage  
☐ Cleanliness  
☐ Disease risks  
☒ Non

## 21. How many households share the facility?

- ☒ Private  
☐ Shared with 2-4  
☐ Shared with landlord  
☐ Shared with 4-8

## 22. [For Flush toilet users] - What do you do when there is a water shortage?

- ☐ Pour by hand with already collected/stored water  
☐ Get water from a well or kiosk to pour  
☐ Use own pit latrine  
☐ Use the neighbours toilet  
☐ Use a public toilet  
☒ No water shortage WITH WATER TANKS.  
☐ Other: \_\_\_\_\_

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23. [For ECOSAN toilet users] - What do you do with the manure?

- |                                              |                                                |
|----------------------------------------------|------------------------------------------------|
| <input type="checkbox"/> Sell to business    | <input type="checkbox"/> Give it away for free |
| <input type="checkbox"/> Sell to farmers     | <input type="checkbox"/> Dump it               |
| <input type="checkbox"/> Sell to other _____ |                                                |

24. [For latrine users] - What do you/the landlord do if your toilet is full?

- |                                          |                                   |
|------------------------------------------|-----------------------------------|
| <input type="checkbox"/> Build a new one | <input type="checkbox"/> Empty it |
|------------------------------------------|-----------------------------------|

Why: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

25. What is the most important hygiene practice? [Choose 3]

- |                                                          |                                                                             |
|----------------------------------------------------------|-----------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Fetching clean water | <input type="checkbox"/> Wearing shoes                                      |
| <input checked="" type="checkbox"/> Waste disposal       | <input type="checkbox"/> Hand washing                                       |
| <input type="checkbox"/> Bathing                         | <input checked="" type="checkbox"/> Cleaning the house (inside and outside) |
| <input checked="" type="checkbox"/> Laundry              | <input type="checkbox"/> Brushing teeth                                     |
| <input type="checkbox"/> Having good toilets             | <input type="checkbox"/> Shaving hair                                       |
| <input type="checkbox"/> Dishes                          | <input type="checkbox"/> Keeping the water covered                          |

Why: ① WASTE DISPOSAL TO HAVE GOOD & CLEAN SURROUNDING.  
 ② CLEANLY TO LOOK SMART BY WEARING NICE CLOTHES.  
 ③ HOUSE CLEANER TO PUT AN DIRTY AREA & LOOK CLEAN:

26. Which are the most challenging hygiene practices? [Multiple chooses possible]

- |                                                                  |                                                    |
|------------------------------------------------------------------|----------------------------------------------------|
| <input type="checkbox"/> Fetching clean water                    | <input type="checkbox"/> Brushing teeth            |
| <input type="checkbox"/> Waste disposal                          | <input type="checkbox"/> Shaving hair              |
| <input type="checkbox"/> Bathing                                 | <input type="checkbox"/> Keeping the water covered |
| <input type="checkbox"/> Laundry                                 | <input type="checkbox"/> Dishes                    |
| <input type="checkbox"/> Having good toilets                     | <input checked="" type="checkbox"/> No problem     |
| <input type="checkbox"/> Wearing shoes                           |                                                    |
| <input type="checkbox"/> Hand washing                            |                                                    |
| <input type="checkbox"/> Cleaning the house (inside and outside) |                                                    |

Why: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

27. Who taught you the hygiene practices you are practicing now? [Choose 1]

- |                                                  |                                      |
|--------------------------------------------------|--------------------------------------|
| <input checked="" type="checkbox"/> Your parents | <input type="checkbox"/> Friends     |
| <input type="checkbox"/> Schools                 | <input type="checkbox"/> Chiefs      |
| <input type="checkbox"/> Health workers          | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Church                  |                                      |

28. Did your hygiene practices changed over time?

- ☒ Yes      ☐ No

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If yes how come? ICE HAVE A VERY GOOD & HEALTHY FAMILY WITH DIRT AROUND.

30. Do you see differences between the households in your area in how they practice hygiene?

☒ Yes  
☐ No

☐ I don't know

Can you give us an example: SOME HOUSEHOLDS HAVE NOT GOOD LOOKED AFTER SURROUNDINGS WHILE SOME HAVE GOOD BECAUSE OF GUIDED BOYS THAT, CLEANS ALL DIRT & GRASS AROUND.

31. If you had more income, what would you change in your hygiene practices?

I CAN BE TREATING AROUND THE WATER IN TANKS WITH CHEMICALS FOR A 100% CLEAN WATER FROM POSSIBLE GERMS.

## F. [For area 56, 49 & ? ] Role of NGOs and other external actors

32. Which non-government organisations are active in your area?

- |                                           |                                            |                                                  |
|-------------------------------------------|--------------------------------------------|--------------------------------------------------|
| <input type="checkbox"/> Unicef           | <input type="checkbox"/> Vision World Wide | <input type="checkbox"/> TSP                     |
| <input type="checkbox"/> Water Aid        | <input type="checkbox"/> Concern Universal | <input type="checkbox"/> PLAN Malawi             |
| <input type="checkbox"/> Water for People | <input type="checkbox"/> The Federation    | <input type="checkbox"/> Oxfam                   |
| <input type="checkbox"/> MATAMA           | <input type="checkbox"/> DAPP              | <input type="checkbox"/> Red Cross               |
| <input type="checkbox"/> CCODE            | <input type="checkbox"/> AfriCare          | <input type="checkbox"/> Catholic Relief Service |
| <input type="checkbox"/> CICOD            | <input type="checkbox"/> Welt Hunger Hilfe | <input type="checkbox"/> Other(s) _____          |

33. Regarding sanitation and hygiene, what kind of activities or projects do these organisation(s) have?

- |                                                          |                           |
|----------------------------------------------------------|---------------------------|
| <input type="checkbox"/> Construction                    | [continue to question 34] |
| <input type="checkbox"/> Training/education              | [continue to question 39] |
| <input type="checkbox"/> Advocacy                        | [continue to question 40] |
| <input type="checkbox"/> Providing loans to build toilet | [continue to question 40] |
| <input type="checkbox"/> Other: _____                    | [continue to question 40] |

34. [If construction] – Where do they construct toilets?

- |                                           |                                            |
|-------------------------------------------|--------------------------------------------|
| <input type="checkbox"/> Household level  | <input type="checkbox"/> School facilities |
| <input type="checkbox"/> Public at market | <input type="checkbox"/> Other: _____      |

35. [If construction] – What kind of toilets do the NGOs construct? [Multiple choice]

- |                                                                      |                                                                   |
|----------------------------------------------------------------------|-------------------------------------------------------------------|
| <input type="checkbox"/> Flush + Septic tank                         | <input type="checkbox"/> ECO sanitation – Fossa Alterna           |
| <input type="checkbox"/> Flush + Sewer                               | <input type="checkbox"/> Ventilated Improved Pit latrine (VIP)    |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Pit latrine with concrete slab with roof |
|                                                                      | <input type="checkbox"/> Pit latrine with concrete slab no roof   |

36. [If construction] Where are these toilets? [Multiple choice]

- |                                              |                                       |
|----------------------------------------------|---------------------------------------|
| <input type="checkbox"/> Schools             | <input type="checkbox"/> Markets      |
| <input type="checkbox"/> Private / household | <input type="checkbox"/> Other: _____ |

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37. [If construction] – Are these the kind of toilets you think are most needed in your area?

☐ Yes

☐ No

Could you explain this: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

38. [If construction] - Who is in charge of the maintenance of the sanitation facilities in school and markets? [Multiple choice]

☐ Appointed owner

☐ Land owner

☐ Worker appointed by the community

☐ The NGO

☐ The city

☐ Private company paid by NGO

☐ Private company paid with revenues

☐ Private company paid by community

☐ Other: \_\_\_\_\_

39. [If training/education] – Who in the community is trained / educated by the NGOs? [Multiple choices]

☐ Local health workers

☐ Chief / block leader

☐ Community members

☐ School pupils

☐ Private operator

☐ Other: \_\_\_\_\_

40. Do you feel that these organisations help the sanitation situation in your area?

☐ Yes

☐ No

How / Why not: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

41. What would you like to be done on sanitation in your area [by the NGOs]? Provision of  
Public Bins that we use and they collect  
them later they are full.

## G. Income levels

42. Household size 6 members

43. (For tenancies only) Monthly rent of household (if applicable)

MK 235,000 - 00

44. Working members in the household 3

45. Occupation of the main income earner of the household WORKER

46. What is the average monthly income (MKW) of your household?

☐ < 4,500 MKW

☐ 4,500 - 9,000 MKW

☐ 9,001 - 18,000 MKW

☐ 18,001 - 27,000 MKW

☐ 27,000 - 36,000 MKW

☐ 36,000 - 45,000

☒ 45,000 or more MKW

Thank you