

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 30Gender: ☐ Male ☒ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☒ 56 ☐ \_\_\_\_\_1. Since when do you live in this area? more than 5 years

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?

To buy a constructed house  
 \_\_\_\_\_  
 \_\_\_\_\_

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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? \_\_\_\_\_

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

☒ Yes☐ NoIf yes, which ones: Clean house and toilet

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? During Rainy Season Solid waste are alongside the area.Sometimes when she coming back from work she finds water has stopped.

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: \_\_\_\_\_

## INHABIT – UNHIDE Survey

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

- |  |   |
|--|---|
| <input type="checkbox"/> Garbage on the ground     | <input type="checkbox"/> Cockroaches feeding from garbage |
| <input checked="" type="checkbox"/> No bins        | <input type="checkbox"/> Smell                            |
| <input type="checkbox"/> Flies                     | <input checked="" type="checkbox"/> Risk of diseases      |
| <input type="checkbox"/> Rats feeding from garbage | <input type="checkbox"/> 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?

Because the house where she is resting is inside the fence

**E. Sanitation and hygiene practices**

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

- |  |   |
|--|---|
| <input type="checkbox"/> Flush+ Septic tank                          | <input type="checkbox"/> Pit latrine with concrete slab with roof               |
| <input type="checkbox"/> Flush + Sewer                               | <input checked="" type="checkbox"/> Pit latrine with concrete slab without roof |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Traditional pit latrine with roof                      |
| <input type="checkbox"/> ECO sanitation – Fossa Alterna              | <input type="checkbox"/> Traditional pit latrine without roof                   |
| <input type="checkbox"/> Ventilated Improved Pit latrine (VIP)       | <input type="checkbox"/> No facility  |

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

- |  |  |
|--|--|
| <input type="checkbox"/> Collapse              | <input type="checkbox"/> Cleanliness   |
| <input type="checkbox"/> Smell                 | <input type="checkbox"/> Disease risks |
| <input checked="" type="checkbox"/> Mosquitoes | <input type="checkbox"/> Non           |
| <input type="checkbox"/> Water shortage        |  |

21. How many households share the facility?

- |  |   |
|--|---|
| <input type="checkbox"/> Private         | <input type="checkbox"/> Shared with landlord       |
| <input type="checkbox"/> Shared with 2-4 | <input checked="" type="checkbox"/> Shared with 4-8 |

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

- |   |  |
|---|--|
| <input type="checkbox"/> Pour by hand with already collected/stored water | <input type="checkbox"/> Use a public toilet |
| <input type="checkbox"/> Get water from a well or kiosk to pour           | <input type="checkbox"/> No water shortage   |
| <input type="checkbox"/> Use own pit latrine                              | <input type="checkbox"/> Other: _____        |
| <input type="checkbox"/> Use the neighbours toilet                        |  |

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

- ☐ Sell to business  
☐ Sell to farmers  
☐ Sell to other \_\_\_\_\_
- ☐ Give it away for free  
☐ Dump it

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

☒ Build a new one  
☐ Empty it

Why: Because that's the only the landlord can do when the toilet is full

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

- ☒ Fetching clean water  
☒ Waste disposal  
☐ Bathing  
☒ Laundry  
☒ Having good toilets  
☐ Dishes
- ☐ Wearing shoes  
☐ Hand washing  
☐ Cleaning the house (inside and outside)  
☐ Brushing teeth  
☐ Shaving hair  
☐ Keeping the water covered

Why: To prevent diseases and to look clean

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

- ☒ Fetching clean water  
☒ Waste disposal  
☐ Bathing  
☐ Laundry  
☐ Having good toilets  
☐ Wearing shoes  
☐ Hand washing  
☐ Cleaning the house (inside and outside)
- ☐ Brushing teeth  
☐ Shaving hair  
☐ Keeping the water covered  
☐ Dishes  
☐ No problem

Why: Since she do go to work if she find out that tap water has stoped she is forced to fetch water from the well which sometimes are not clean.

Some people they don't have garbage for waste so people dispose everywhere which is not good for their health

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

- ☒ Your parents  
☐ Schools  
☐ Health workers  
☐ Church
- ☐ Friends  
☐ Chiefs  
☐ Other \_\_\_\_\_

28. Did your hygiene practices changed over time?

- ☒ Yes  
☐ No

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If yes how come?

Because she is only home during weekend  
her hygiene practices has changed.

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: She don't know because she always be  
at work.

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

AA one kiosk or water Reservoirs - To start a business like  
Construct good toilet Selling groceries and charcoal -  
To Buy more Buckets of fetching water

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

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

- ☐ Unicef  
☐ Water Aid  
☐ Water for People  
☐ MATAMA  
☐ CCODE  
☐ CICOD

- ☐ Vision World Wide  
☐ Concern Universal  
☐ The Federation  
☐ DAPP  
☐ AfriCare  
☐ Welt Hunger Hilfe

- ☒ TSP  
☐ PLAN Malawi  
☐ Oxfam  
☐ Red Cross  
☐ Catholic Relief Service  
☐ Other(s) \_\_\_\_\_

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

- ☐ Construction  
☒ Training/education  
☐ Advocacy  
☐ Providing loans to build toilet  
☐ Other: \_\_\_\_\_

[continue to question 34]  
[continue to question 39]  
[continue to question 40]  
[continue to question 40]  
[continue to question 40]

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

- ☐ Household level  
☐ Public at market

- ☐ School facilities  
☐ Other: \_\_\_\_\_

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

- ☐ 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 no roof

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

- ☐ Schools  
☐ Private / household

- ☐ Markets  
☐ 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☒ NoHow / Why not: Since she is been there she has never  
seen a health worker coming to visit her even though she  
is always at work nor hear from her friends

41. What would you like to be done on sanitation in your area [by the NGOs]?

- Provide more cups or water Reservoirs  
- Construct good toilet and civic Education for the Community not  
only for the healthy workers because healthy workers are doing their job  
since it is a volunteer work

G. Income levels

42. Household size 3 members

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

MKW 2,500

44. Working members in the household

1 (herself)

45. Occupation of the main income earner of the household

Nanny

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