

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 20Gender: ☐ Male ☒ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☐ 56 49, DUB 411. Since when do you live in this area? 2015

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?

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## C. Tenants only

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

☐ Close to family☒ Close to my job IMB☐ 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☐ No9. For which kind of problems would your landlord provide a solution? GENERAL HOUSE  
MAINTAINANCE.

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

☒ Yes☐ NoIf yes, which ones: TO ALWAYS MAKE SURE THE HOUSEHOLD IS  
CLEAN.

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 RELIABILITY SINCE WE USE PREPAID SYSTEM IT  
HAPPENS THAT SOMETIMES NETWORK BECOMES POOR TO TOP UP & LEAVES US IN BLANK-OUT.  
② TRANSPORT SERVICES IN TERMS OF ROAD CONDITIONS AS IT IS A DUSTY ROAD THAT  
VEHICLES PASS THROUGH LEAVE DUST TO OUR HOMES RISKING US SICK OF COUGHS.  
③ HUMIDITY SOMETIMES IT LEAKS ESPECIALLY IN RAINY SEASON.

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?

JUST THROUGH THE GRACE OF GOD OUR SETTLEMENT HAS NEVER BEEN ATTACKED.

## E. Sanitation and hygiene practices

19. 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  
☐ 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?

Why: ☒ Build a new one ☐ Empty it  
to PUT AWAY SMELLS AND EVEN SOME RISKS OF DISEASES  
AS IT IS FULL.

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

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

Why: ① GOOD TOILETS WE MOP & CLEAN THEM TO PUT AWAY ANY GERMS/ATTACK.  
 ② CLEANER HOUSE TO ALWAYS LOOK VERY CLEAN.  
 ③ HAND WASHING AFTER TOILET WITH SOAP TO PUT BACTERIAS & SOME GERMS.

## 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 type="checkbox"/> No problem                |
| <input type="checkbox"/> Wearing shoes                                      |  |
| <input type="checkbox"/> Hand washing                                       |  |
| <input checked="" type="checkbox"/> Cleaning the house (inside and outside) |  |

Why: ① CLEANER HOUSE SINCE WE HAVE TREES AROUND THEY DROP LEAVES  
 WHEN WE HAVE ALREADY CLEANED THE SURROUNDING.

## 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? IT REDUCED THE RISK OF DISEASES AS USED BEFORE THESE HYGIENE.

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

☒ Yes  
☐ No☐ I don't knowCan you give us an example: 10 FRIENDS WITH TODDLERS HAPPEN THEY WASH DISHES  
CLOSE WHERE THEY WASH THEIR CLOTHES TOO.

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

TO BUY MORE WATER BUCKETS USED TO KEEP WATER AND ALSO TO  
BUY MORE BEDDINGS TO CHANGE WEEKLY.

## 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☐ No

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

\_\_\_\_\_

\_\_\_\_\_

41. What would you like to be done on sanitation in your area [by the NGOs]? TO PROVIDE US WITH GOOD PUBLIC TOILET AS WE ARE CLOSE TO THE MAIN ROAD WITH A MARKET, AND PEOPLE USE URINE ANYWHERE.

## G. Income levels

42. Household size 4 members

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

MK 18,000 - 2044. Working members in the household 145. Occupation of the main income earner of the household WORKING

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

- ☐ < 4,500 MKW  
☐ 4,500 - 9,000 MKW  
☐ 9001 - 18000 MKW  
☐ 1801, 27,000 MKW

- ☐ 27,000 – 36,000 MKW  
☐ 36,000 – 45,000  
☒ 45,000 or more MKW

Thank you