

KENYA - Designing compound-led initiatives to promote handwashing in low-income urban, RECKITT

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Overview

Identification

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NOTES

N/A

Overview

ABSTRACT

Handwashing with soap is necessary for promoting the public health of communities as it contributes to the prevention of adverse health outcomes such as diarrhoeal disease and acute respiratory infections.

The availability of handwashing facilities, which are necessary for handwashing to happen, is notably low in sub-Saharan Africa. In Kenya, available literature shows disparities in access to handwashing facilities in urban and rural areas, but scanty and inconsistent data is available on access to handwashing facilities within low income urban settlements in Kenyan cities. In addition to handwashing facilities that are nonexistent, residents of low-income urban settlements also face challenges of access to water and sanitation facilities within their compounds.

This study aims to evaluate the status of handwashing practices in Kenya, and design handwashing facilities that will be managed and maintained by community members in low-income urban settlements within Nairobi, Kisumu, and Nakuru. This will be a multi-stage study where a mixed-methods approach will be applied. The first phase of the study will entail a cross-sectional survey, in-depth interviews, and focus group discussions to assess and explore handwashing practices and their determinants in the low-income urban settlements. A second co-design phase will build from the first phase and will entail

designing and testing compound-led initiatives for improving hand hygiene within the settlements. This second phase will be a participatory phase that will entail co-designing appropriate handwashing facilities and the accompanying messaging to encourage handwashing with soap with selected residents in the low-income urban settlements. Results from these two phases will inform a subsequent trial to evaluate the effectiveness of these interventions. The study will be conducted in three cities in Kenya; i.e. Nairobi,

Nakuru and Kisumu. The three cities have been selected because they reflect urban cities in Africa; Nairobi represents a capital city, Kisumu a mid-size secondary city, and Nakuru represents a rapidly urbanizing and expanding secondary city. The three cities will provide a reflection of different urban environments in Africa, and a comparison of hand hygiene practices in three different contexts. Results from this study will provide evidence on hygiene facilities and their determinants in poor settings in urban Kenya, evidence that is useful for decision making, planning, and practice. At the global level, the evidence will provide data on global monitoring and reporting of hygiene, in urban areas of Sub-Saharan Africa.

UNITS OF ANALYSIS
families/households

Scope

NOTES

A cross sectional household survey was conducted to assess the availability of handwashing facilities at the household level in the low income urban settlements. The survey also provide information on the availability of hygiene and handwashing facilities, hygiene commodities such as soap, availability of water, and challenges in practicing hand hygiene or handwashing with soap.

Key Informant interviews (KIIs) were conducted with stakeholders at the policy level at national and county levels and stakeholders from organizations involved in handwashing interventions. The aim of the KIIs was to understand barriers and opportunities related to handwashing in low income urban settlements, including handwashing interventions that have been implemented within low income urban settlements, policies on handwashing with soap, coordination mechanisms, sources of funding, and monitoring and evaluation approaches.

IDIs were conducted with households from each of the four study sites to get deeper understanding of existing handwashing infrastructure and hygiene practices; including where handwashing facilities are located, how and when handwashing is done, why handwashing is done the way it is done, barriers for handwashing, and opportunities for improvement.

Coverage

GEOGRAPHIC COVERAGE

Low and Middle income settlements in Kenyan cities

UNIVERSE

Household members residing in Low and Middle income settlements in Kenyan cities

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Sheillah Simiyu	African Population and Health Research Center

OTHER PRODUCER(S)

Name	Affiliation	Role
Phylis Busienei	APHRC	Research Officer
Bonface Ingumba	APHRC	Data Governance Officer

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Sampling

Sampling Procedure

Household Survey

Prevalence of handwashing facilities in low income urban settlements in the four cities was used to estimate the sample size, i.e 66% in Kisumu (ResilienceThink, 2021), 18.6% in Nakuru (County Government of Nakuru, 2018), 27% in Mombasa (Jason Cardosi & Rufus, 2007), and 21.1% in Nairobi (Kamau & Njiru, 2018).

The sample size determination formula for finite population was used

$$n = \frac{Z^2 \times p(1-p)}{d^2}$$

Where,

n = Desired sample size

Z = Critical value and standard value for the corresponding level of confidence (At 95% CI of 1.96

P = Expected prevalence based on previous research

q = 1-p

d = Margin of error or precision (at 5%)

The estimated sample sizes was adjusted upwards by 10% to cater for refusals and/or drop outs.

Based on the formula, the final estimated sample size in each of the three cities was be 379 respondents in Kisumu, 260 respondents in Nakuru, 333 respondents in Mombasa, and 280 respondents in Nairobi.

In-Depth Interviews (IDI)

Households were selected randomly if they live within the selected settlements in Nairobi, Mombasa, Nakuru and Kisumu cities.

Participants comprised adult male and female household heads, including landlords, who consented to participate in the study. Field staff randomly selected respondents who were residents within the study sites, and purposively select landlords who provided insights on barriers and opportunities for handwashing interventions.

Key Informant Interviews

Eligible stakeholders were identified and purposively sampled from already existing listing of Key stakeholders (at national and county levels) involved in handwashing interventions, and they comprised individuals from the Ministry of Health (MoH), Ministry of Water, Sanitation and Irrigation (MoWSI), and development and implementing organizations such as the United Nations Children's Fund (UNICEF)

Deviations from Sample Design

N/A

Response Rate

N/A

Weighting

N/A

Questionnaires

Overview

Household questionnaire

A cross sectional household survey was conducted to assess the availability of handwashing facilities at the household level in the low income urban settlements. The survey also provide information on the availability of hygiene and handwashing facilities, hygiene commodities such as soap, availability of water, and challenges in practicing hand hygiene or handwashing with soap.

KII tool guide

Key Informant interviews (KIIs) were conducted with stakeholders at the policy level at national and county levels and stakeholders from organizations involved in handwashing interventions. The aim of the KIIs was to understand barriers and opportunities related to handwashing in low income urban settlements, including handwashing interventions that have been implemented within low income urban settlements, policies on handwashing with soap, coordination mechanisms, sources of funding, and monitoring and evaluation approaches.

IDI tool guide

IDIs were conducted with households from each of the four study sites to get deeper understanding of existing handwashing infrastructure and hygiene practices; including where handwashing facilities are located, how and when handwashing is done, why handwashing is done the way it is done, barriers for handwashing, and opportunities for improvement.

Data Collection

Data Collection Dates

Start	End	Cycle
2022-10-03	2022-12-12	N/A

Data Collection Mode

Face-to-face [f2f]

Questionnaires

Household questionnaire

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Supervision

Field interviewers were supervised by Team Leaders, Research Officer and Project manager to ensure data quality and integrity

Data Processing

Data Editing

Data was collected using the Ipsos iField application on android tablets

Other Processing

N/A

Data Appraisal

Estimates of Sampling Error

N/A

File Description

Variable List

Reckitt Complete data

Content	A cross sectional household survey was conducted to assess the availability of handwashing facilities at the household level in the low income urban settlements. The survey also provide information on the availability of hygiene and handwashing facilities, hygiene commodities such as soap, availability of water, and challenges in practicing hand hygiene or handwashing with soap. Key Informant interviews (KIIs) were conducted with stakeholders at the policy level at national and county levels and stakeholders from organizations involved in handwashing interventions. The aim of the KIIs was to understand barriers and opportunities related to handwashing in low income urban settlements, including handwashing interventions that have been implemented within low income urban settlements, policies on handwashing with soap, coordination mechanisms, sources of funding, and monitoring and evaluation approaches. IDIs were conducted with households from each of the four study sites to get deeper understanding of existing handwashing infrastructure and hygiene practices; including where handwashing facilities are located, how and when handwashing is done, why handwashing is done the way it is done, barriers for handwashing, and opportunities for improvement.
Cases	1374
Variable(s)	415
Structure	Type: Keys: ()
Version	Version 1.0
Producer	African Population and Health Research Center (APHRC)
Missing Data	N/A

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1	stime	Time of survey: HH:MM:SS	discrete	character	
V2	county	County	discrete	numeric	
V3	subcounty	Sub county	discrete	numeric	n.a
V4	site	Study Site Village	discrete	numeric	n.a
V5	village	Village	discrete	character	n.a
V6	compound	Compound Number	discrete	character	n.a
V7	household	Household Number	discrete	character	n.a
V8	chv_name	CHV ID/ Name:	discrete	character	n.a
V9	enumerator	Enumerator ID	discrete	numeric	n.a
V10	householdid	householdID	discrete	character	n.a
V11	consent	Do you accept to take part in the study? (Yes/No)	discrete	numeric	
V12	refusal	IF THE RESPONDENT DOES NOT ACCEPT TO BE INTERVIEWED: 1.6: Why don't you want to	discrete	numeric	
V13	refusal_other	Other Specify	discrete	character	
V14	consent_image	Take an image of the signed Consent	discrete	character	
V15	name	Respondents Name	discrete	character	
V16	phone	Respondents Phone number Enter 998 for don't know	discrete	character	
V17	gender	2. Gender	discrete	numeric	Gender
V18	marital	3. What is your marital status?	discrete	numeric	What is your marital status?

V19	q4	4. What is the highest level of school you attended?	discrete	numeric	What is the highest level of school you attained?
V20	q5	5. What is the highest grade/class completed at that level?	discrete	character	What is the highest grade/class completed at that level?
V21	q6a	6. What is your occupation?	discrete	numeric	What is your occupation?
V22	q6b	6. What is your occupation other specify	discrete	character	What is your occupation other specify
V23	q7a	7. What is your main source of household income? (Household is a group of people	discrete	numeric	What is your main source of household income?
V24	q7b	7. What is your main source of income other specify	discrete	character	What is your main source of income other specify
V25	q8	8. I would like you to tell me your best estimate of the TOTAL income that this	discrete	numeric	What is your average household income per month?
V26	q9	9. How many adults live in the household?	discrete	numeric	How many adults live in the household?
V27	q10	10. How many children aged 5 to 17 years are living in the household?	contin	numeric	How many children aged 5 to 17 years are living in the household?
V28	q11	11. How many children under 5 years live in the household?	discrete	numeric	How many children under 5 years live in the household?
V29	q12	12. How long have you been living continuously in this house in months	discrete	numeric	How long have you been living continuously in this house?
V30	q13a	13. What type of residence is this?	discrete	numeric	13. What type of residence is this?
V31	q13b	13. What type of residence is this other specify	discrete	character	What type of residence is this other specify
V32	q14	14. Is your household renting or does it own this dwelling unit/the rooms you ar	discrete	numeric	Do you own or rent this residence?
V33	q15	15. If renting, how much do you pay for rent per month?	discrete	character	If renting, how much do you pay for rent per month?
V34	q16	16. How many rooms does the house/ dwelling unit have?	discrete	numeric	How many rooms does the house have?
V35	q17	17. Where is the location of the kitchen?	discrete	numeric	Where is the location of the kitchen
V36	q18a	18. What is the main material of the floor? FW: Observe and record main floor ma	discrete	numeric	What is the main material of the floor
V37	q18b	18. What is the main material of the floor other specify	discrete	character	
V38	q19a	19. What is the main material of the wall of the house? FW: Observe and record m	discrete	numeric	What is the main material of the wall of the house?

V39	q19b	19. What is the main material of the wall of the house other specify	discrete	character	What is the main material of the wall of the house other specify
V40	q20a	20. What is the main material of the roof of the house? FW:Observe and record ma	discrete	numeric	What is the main material of the roof of the house?
V41	q20b	20. What is the main material of the roof of the house other specify	discrete	character	What is the main material of the roof of the house other specify
V42	q21	21. Does the house have grated or lockable windows?	discrete	numeric	Does the household have grated or lockable doors?
V43	q22	22. Does the house have lockable doors?	discrete	numeric	Does the house have lockable doors
V44	q23	23. How many households are in this compound?	discrete	character	
V45	q24a	24. What is the main material of the ground in the compound?	discrete	numeric	What is the main material of the ground in the compound?
V46	q24b	24. What is the main material of the ground in the compound other specify	discrete	character	What is the main material of the ground in the compound other specify
V47	q25	25. Is the compound enclosed by?	discrete	numeric	Is the compound enclosed by?
V48	q26a	26. Where does your household normally collect water?	discrete	numeric	Where does your household normally collect water?
V49	q26b	26. Where does your household normally collect water other specify	discrete	character	Where does your household normally collect water other specify
V50	q27	27.How long (in minutes) does it take for members of your household to go there,	contin	numeric	How long (in minutes) does it take for members of your household to go there, get water, and come back?
V51	q28a	28. How frequently do you pay for water	discrete	numeric	How frequently do you pay for water
V52	q28_other	28. How frequent to do you pay for water other specify	discrete	character	How frequent to do you pay for water other specify
V53	q28b	28. How much, IN KES, do you pay for water?	contin	numeric	How much, IN KES, do you pay for water?
V54	q28c	28. Approximately How much water (in jerricans) do you use in a day?	contin	numeric	Approximately How much water (in jerricans) do you use in a day?
V55	q29	29. How often does this (i.e. your main) water source run dry?	discrete	numeric	How often does this (i.e. your main) water source run dry?
V56	q30a	30. What do you use this water for? [multiple responses allowed]	discrete	character	What do you use this water for?

V57	q30a_1	Drinking and cooking	discrete	numeric	What do you use this water for?
V58	q30a_2	Washing and bathing	discrete	numeric	What do you use this water for?
V59	q30a_3	Flushing the toilet	discrete	numeric	What do you use this water for?
V60	q30a_4	Handwashing	discrete	numeric	What do you use this water for?
V354	q30a_5	Cleaning	discrete	numeric	What do you use this water for?
V61	q30a_96	Other (Specify)	discrete	numeric	What do you use this water for?
V62	q30b	30. What do you use this water for other specify	discrete	character	What do you use this water for other specify
V63	q31a	31. What is your alternative source of water? [check all that apply]	discrete	character	What is your alternative source of water?
V64	q31a_1	Tap piped inside the house	discrete	numeric	What is your alternative source of water?
V65	q31a_2	Tap piped into compound	discrete	numeric	What is your alternative source of water?
V66	q31a_3	Public tap or fountain	discrete	numeric	What is your alternative source of water?
V67	q31a_4	Protected spring	discrete	numeric	What is your alternative source of water?
V68	q31a_5	Unprotected spring	discrete	numeric	What is your alternative source of water?
V69	q31a_6	Collected rainwater	discrete	numeric	What is your alternative source of water?
V70	q31a_7	Borehole/tube well	discrete	numeric	What is your alternative source of water?
V71	q31a_8	Protected well	discrete	numeric	What is your alternative source of water?
V72	q31a_9	Unprotected well	discrete	numeric	What is your alternative source of water?
V73	q31a_10	Surface water	discrete	numeric	What is your alternative source of water?
V74	q31a_11	Bottled water	discrete	numeric	What is your alternative source of water?
V75	q31a_96	Others (Specify)	discrete	numeric	What is your alternative source of water?

V76	q31b	31. Where do you collect water when the main water source runs dry other specify	discrete	character	Where do you collect water when the main water source runs dry other specify
V77	q32	32. Can you wash your hands whenever you need to?	discrete	numeric	Can you wash your hands whenever you need to?
V78	q33	33. If No, why	discrete	character	If No, why?
V355	q33a	Reasons for not handwashing	discrete	numeric	Reasons for not handwashing
V79	q34a	34. When do you usually wash your hands? (tick all the instances that are mentio	discrete	character	When do you usually wash your hands?
V80	q34a_1	After defecation	discrete	numeric	When do you usually wash your hands?
V81	q34a_2	After changing the nappy	discrete	numeric	When do you usually wash your hands?
V82	q34a_3	Before preparing food	discrete	numeric	When do you usually wash your hands?
V83	q34a_4	Before eating	discrete	numeric	When do you usually wash your hands?
V84	q34a_5	Before touching face, mouth, nose, eyes	discrete	numeric	When do you usually wash your hands?
V85	q34a_6	Before breastfeeding the child	discrete	numeric	When do you usually wash your hands?
V86	q34a_7	Before feeding the child	discrete	numeric	When do you usually wash your hands?
V87	q34a_8	After handling animals	discrete	numeric	When do you usually wash your hands?
V88	q34a_9	After eating	discrete	numeric	When do you usually wash your hands?
V89	q34a_10	After feeding	discrete	numeric	When do you usually wash your hands?
V90	q34a_11	After sneezing/blowing nose	discrete	numeric	When do you usually wash your hands?
V91	q34a_12	After returning home	discrete	numeric	When do you usually wash your hands?
V92	q34a_13	After contact with any covid person	discrete	numeric	When do you usually wash your hands?
V93	q34a_14	When visible dirt seen	discrete	numeric	When do you usually wash your hands?
V94	q34a_15	Cannot remember/does not know	discrete	numeric	When do you usually wash your hands?
V356	q34a_16	After Handling Money	discrete	numeric	When do you usually wash your hands?
V357	q34a_17	After Shaking Hands	discrete	numeric	When do you usually wash your hands?
V358	q34a_18	After waking up/Before Morning Prayers	discrete	numeric	When do you usually wash your hands?
V359	q34a_19	After Household Chores	discrete	numeric	When do you usually wash your hands?

V95	q34a_96	Other (Specify)	discrete	numeric	When do you usually wash your hands?
V96	q34b	34. When do you usually wash your hands other specify	discrete	character	When do you usually wash your hands other specify
V97	q35a	35. Where do you usually wash your hands?	discrete	numeric	Where do you usually wash your hands?
V98	q35b	35. Where do you usually wash your hands specify	discrete	character	Where do you usually wash your hands specify
V99	q36a	36. Where do members of your household wash their hands	discrete	numeric	Where do members of your household wash their hands?
V100	q36b	36. Where do members of your household wash their hands specify	discrete	character	Where do members of your household wash their hands specify
V101	q37a	37. How do you wash your hands? (probe for the use of soap, washing hands with r	discrete	character	How do you wash your hands?
V102	q37a_1	Using soap and water in a basin	discrete	numeric	How do you wash your hands?
V104	q37a_3	Dipping hands in a basin of water	discrete	numeric	How do you wash your hands?
V105	q37a_4	Washing hands with running water	discrete	numeric	How do you wash your hands?
V106	q37a_96	Other (Specify)	discrete	numeric	How do you wash your hands?
V107	q37b	37. How do you wash your hands other specify	discrete	character	How do you wash your hands other specify
V108	q38	38. Observe and describe the main place for handwashing at the household.	discrete	character	Observe and describe the main place for handwashing at the household.
V109	q38_1	No hand wash station with tap	discrete	numeric	Observe and describe the main place for handwashing at the household.
V103	q37a_2	Using soap and running water	discrete	numeric	Observe and describe the main place for handwashing at the household.
V110	q38_2	A designated station with running water	discrete	numeric	Observe and describe the main place for handwashing at the household.
V111	q38_3	A designated station with a water container	discrete	numeric	Observe and describe the main place for handwashing at the household.
V112	q38_4	No soap present at the location	discrete	numeric	Observe and describe the main place for handwashing at the household.

V113	q38_5	Soap or detergent present	discrete	numeric	Observe and describe the main place for handwashing at the household.
V114	q38_6	Ash present	discrete	numeric	Observe and describe the main place for handwashing at the household.
V115	q38b	38b. Observe and describe the main place for handwashing at the compound	discrete	character	Observe and describe the main place for handwashing at the compound
V116	q38b_1	A designated station but without water	discrete	numeric	Observe and describe the main place for handwashing at the compound
V117	q38b_2	No handwashing station with tap	discrete	numeric	Observe and describe the main place for handwashing at the compound
V118	q38b_3	A designated station with running water	discrete	numeric	Observe and describe the main place for handwashing at the compound
V119	q38b_4	A designated station with a water container	discrete	numeric	Observe and describe the main place for handwashing at the compound
V120	q38b_5	A designated station but without water	discrete	numeric	Observe and describe the main place for handwashing at the compound
V121	q38b_6	No soap present at the location	discrete	numeric	Observe and describe the main place for handwashing at the compound
V122	q38b_7	Soap or detergent present	discrete	numeric	Observe and describe the main place for handwashing at the compound
V123	q38b_8	Ash present	discrete	numeric	Observe and describe the main place for handwashing at the compound
V124	q39a	39. Describe the type of handwashing facility observed (Please remember to take	discrete	character	Describe the type of handwashing facility observed
V125	q39a_1	A sink	discrete	numeric	Describe the type of handwashing facility observed
V126	q39a_2	Bucket fitted with tap	discrete	numeric	Describe the type of handwashing facility observed
V127	q39a_3	10 litre jerrican fitted with tap	discrete	numeric	Describe the type of handwashing facility observed

V128	q39a_4	20 litre jerrican fitted with tap	discrete	numeric	Describe the type of handwashing facility observed
V129	q39a_5	More than 20 litre jerrican fitted with tap	discrete	numeric	Describe the type of handwashing facility observed
V130	q39a_6	Happy tap	discrete	numeric	Describe the type of handwashing facility observed
V131	q39a_7	Tippy tap	discrete	numeric	Describe the type of handwashing facility observed
V132	q39a_8	Jerrycan with customized tap (leaky tin)	discrete	numeric	Describe the type of handwashing facility observed
V133	q39a_9	Basin/bucket	discrete	numeric	Describe the type of handwashing facility observed
V360	q39a_10	None Observed/Refused	discrete	numeric	Describe the type of handwashing facility observed
V361	q39a_11	Tap in the compound	discrete	numeric	Describe the type of handwashing facility observed
V362	q39a_12	Tap/sink in the house	discrete	numeric	Describe the type of handwashing facility observed
V134	q39a_96	Other (specify)	discrete	numeric	Describe the type of handwashing facility observed
V135	q39b	39. Describe the type of handwashing facility observed specify	discrete	character	Describe the type of handwashing facility observed specify
V136	item_group_count		discrete	character	n/a
V137	setofitem_group	SET-OF-item_group	discrete	character	n/a
V138	q40a	40. Observe the available cleaning agents at the place for handwashing?	discrete	character	Observe the available cleaning agents at the place for handwashing?
V139	q40a_1	Bar soap	discrete	numeric	Observe the available cleaning agents at the place for handwashing?
V140	q40a_2	Liquid soap	discrete	numeric	Observe the available cleaning agents at the place for handwashing?
V141	q40a_3	Powder soap	discrete	numeric	Observe the available cleaning agents at the place for handwashing?
V142	q40a_4	Ash/sand	discrete	numeric	Observe the available cleaning agents at the place for handwashing?

V143	q40a_96	Other (specify)	discrete	numeric	Observe the available cleaning agents at the place for handwashing?
V144	q40a_7	None	discrete	numeric	Observe the available cleaning agents at the place for handwashing?
V145	q40b	40. Observe the available cleaning agents at the place for handwashing other spe	discrete	character	Observe the available cleaning agents at the place for handwashing other specify
V146	q41	41. Describe how the respondent washed hands	discrete	numeric	Steps followed in handwashing
V147	q42a	42. Steps followed in handwashing	discrete	character	Steps followed in handwashing
V148	q42a_1	1=Wet hands with water	discrete	numeric	Steps followed in handwashing
V149	q42a_2	2=Apply soap	discrete	numeric	Steps followed in handwashing
V150	q42a_3	3=Lather and rub palms together	discrete	numeric	Steps followed in handwashing
V151	q42a_4	4=Rub the back of both hands	discrete	numeric	Steps followed in handwashing
V152	q42a_5	5=Interface fingers and hands together	discrete	numeric	Steps followed in handwashing
V153	q42a_6	6=Interlock fingers and rub the back of fingers of both hands	discrete	numeric	Steps followed in handwashing
V154	q42a_7	7=Rub thumb in a rotating manner followed by the area between index finger and t	discrete	numeric	Steps followed in handwashing
V155	q42a_8	8=Rub finger tip on palm for both hands	discrete	numeric	Steps followed in handwashing
V156	q42a_9	9=Rub both wrists in a rotating manner	discrete	numeric	Steps followed in handwashing
V157	q42a_10	10=Rinse hands under running water	discrete	numeric	Steps followed in handwashing
V158	q42a_11	11=Rinse hands in a basin	discrete	numeric	Steps followed in handwashing
V159	q42a_12	12=Dry hands	discrete	numeric	Steps followed in handwashing
V160	q42a_13	13=Removing dirt/cleaning under the nails	discrete	numeric	Steps followed in handwashing
V161	q42a_96	96=Other (Specify)	discrete	numeric	Steps followed in handwashing
V162	q42b	42. Steps followed in handwashing other specify	discrete	character	
V163	count_q42		discrete	character	
V164	q42	Rank the steps followed in handwashing No of count selected: \${count_q42}	discrete	character	Rank the steps followed in handwashing

V165	q42_1	1=Wet hands with water	discrete	numeric	Rank the steps followed in handwashing
V166	q42_2	2=Apply soap	discrete	numeric	Rank the steps followed in handwashing
V167	q42_3	3=Lather and rub palms together	discrete	numeric	Rank the steps followed in handwashing
V168	q42_4	4=Rub the back of both hands	discrete	numeric	Rank the steps followed in handwashing
V169	q42_5	5=Interface fingers and hands together	discrete	numeric	Rank the steps followed in handwashing
V170	q42_6	6=Interlock fingers and rub the back of fingers of both hands	discrete	numeric	Rank the steps followed in handwashing
V171	q42_7	7=Rub thumb in a rotating manner followed by the area between index finger and t	discrete	numeric	Rank the steps followed in handwashing
V172	q42_8	8=Rub finger tip on palm for both hands	discrete	numeric	Rank the steps followed in handwashing
V173	q42_9	9=Rub both wrists in a rotating manner	discrete	numeric	Rank the steps followed in handwashing
V174	q42_10	10=Rinse hands under running water	discrete	numeric	Rank the steps followed in handwashing
V175	q42_11	11=Rinse hands in a basin	discrete	numeric	Rank the steps followed in handwashing
V176	q42_12	12=Dry hands	discrete	numeric	Rank the steps followed in handwashing
V177	q42_13	13=Removing dirt/cleaning under the nails	discrete	numeric	Rank the steps followed in handwashing
V178	q42_96	96=Other (Specify)	discrete	numeric	Rank the steps followed in handwashing No of count selected
V179	repeat_count		discrete	character	
V180	setofrepeat	SET-OF-repeat	discrete	character	
V181	q43	43. Time spent washing hands in seconds	discrete	character	Time spent washing hands in seconds
V182	q44a	44. How hands are dried after handwashing	discrete	numeric	How hands are dried after handwashing
V183	q44b	44. How hands are dried after handwashing other specify	discrete	character	How hands are dried after handwashing other (specify)
V184	q45a	45. What happens to the waste water after handwashing?	discrete	numeric	What happens to the waste water after handwashing?

V185	q45b	45. What happens to the waste water after handwashing specify	discrete	character	What happens to the waste water after handwashing specify
V186	q46	46. Do the hands look clean	discrete	numeric	Do the hands look clean
V187	q46_label		discrete	character	
V188	q47	47. Do you use soap during handwashing	discrete	numeric	Do you use soap during handwashing
V189	q48a	48. What soap do you use for handwashing	discrete	numeric	What soap do you use for handwashing
V190	q48b	48. What soap do you use for handwashing other specify	discrete	character	What soap do you use for handwashing other (specify)
V191	q49a	49. Why don't you use soap during handwashing?	discrete	numeric	Why don't you use soap during handwashing?
V192	q49b	49. Why don't you use soap during handwashing other specify	discrete	character	Why don't you use soap during handwashing other specify
V193	q50a	50. What soap do you prefer to use for handwashing?	discrete	numeric	What soap do you prefer to use for handwashing
V194	q50b	50. What soap do you prefer to use for handwashing other specify	discrete	character	What soap do you prefer to use for handwashing other specify
V195	q51	51. Specify the brand of the soap mentioned	discrete	character	Specify the brand of the soap mentioned
V196	q52	52. How much, in KES, does it cost to have a separate soap for handwashing? Reco	contin	numeric	How much, in KES, does it cost to have a separate soap for handwashing?
V197	q53a	53. Where do you think handwashing facilities should be located to encourage han	discrete	character	Where do you think handwashing facilities should be located to encourage handwashing?
V198	q53a_1	1=In the Kitchen	discrete	numeric	Where do you think handwashing facilities should be located to encourage handwashing?
V199	q53a_2	2=At the entrance to the house	discrete	numeric	Where do you think handwashing facilities should be located to encourage handwashing?
V200	q53a_3	3=Next to the toilet	discrete	numeric	Where do you think handwashing facilities should be located to encourage handwashing?

V201	q53a_4	4=At the entrance to the compound	discrete	numeric	Where do you think handwashing facilities should be located to encourage handwashing?
V202	q53a_96	96=Other (Specify)	discrete	numeric	Where do you think handwashing facilities should be located to encourage handwashing?
V203	q53b	51. Where do you think handwashing facilities should be located to encourage han	discrete	character	
V204	count_q53		discrete	character	
V205	q53	Rank from the most important No of count selected: \${count_q53}	discrete	character	Rank from the most important
V206	q53_1	1=In the Kitchen	discrete	numeric	Rank from the most important
V207	q53_2	2=At the entrance to the house	discrete	numeric	Rank from the most important
V208	q53_3	3=Next to the toilet	discrete	numeric	Rank from the most important
V209	q53_4	4=At the entrance to the compound	discrete	numeric	Rank from the most important
V363	q53a_5	Inside the house	discrete	numeric	Rank from the most important
V364	q53a_6	Central point in the compound	discrete	numeric	Rank from the most important
V365	q53a_7	At Institutions and public places	discrete	numeric	Rank from the most important
V210	q53_96	96=Other (Specify)	discrete	numeric	Rank from the most important
V211	repeat1_count		discrete	character	
V212	setofrepeat1	SET-OF-repeat1	discrete	character	
V213	all_disp1		discrete	character	
V214	q54	54. How much would you be willing to spend, in KES, to have a handwashing facili	contin	numeric	
V215	q55	55. How much would you be willing to spend, in KES, to have a handwashing facili	contin	numeric	How much would you be willing to pay, in KES, to have a handwashing facility in your house?
V216	q56a	56. What challenges do you face with regards to handwashing with soap? (multiple	discrete	character	What challenges do you face with regards to handwashing with soap?
V217	q56a_1	Lack of reliable water supply	discrete	numeric	What challenges do you face with regards to handwashing with soap?

V218	q56a_2	Lack of soap for handwashing	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V219	q56a_3	Lack of a place dedicated place	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V220	q56a_4	Forgetfulness	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V221	q56a_5	None	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V366	q56a_6	Ignorance and non-priority	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V367	q56a_7	Effects of soap	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V368	q56a_8	Economic reasons	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V222	q56a_96	Other (Specify)	discrete	numeric	What challenges do you face with regards to handwashing with soap?
V391	q57_1	Access to a handwashing facility	discrete	numeric	n/a
V392	q57_2	Availability and affordability of water	discrete	numeric	n/a
V393	q57_3	Availability and affordability of handwashing commodities	discrete	numeric	n/a
V394	q57_4	Access to a handwashing facility at compound	discrete	numeric	n/a
V395	q57_5	Sensitization & Awareness	discrete	numeric	n/a
V396	q57_6	Hand washing with soap	discrete	numeric	n/a
V397	q57_7	Policies, guidelines, rules and regulations	discrete	numeric	n/a
V398	q57_8	Access to a handwashing facility in public	discrete	numeric	n/a
V399	q57_9	Other	discrete	numeric	n/a
V402	q58_1	Disease prevention	discrete	numeric	n/a
V403	q58_2	Personal hygiene	discrete	numeric	n/a
V404	q58_3	Access to handwashing facility	discrete	numeric	n/a
V405	q58_4	Availability of water	discrete	numeric	n/a
V406	q58_5	Contact with dirt	discrete	numeric	n/a
V407	q58_6	Taking care of children	discrete	numeric	n/a
V408	q58_7	Access/affordability of soap	discrete	numeric	n/a

V409	q58_8	Sensitization/awareness	discrete	numeric	n/a
V410	q58_9	Moments requiring handwashing	discrete	numeric	n/a
V411	q58_10	Others	discrete	numeric	n/a
V412	q58_11	Nothing	discrete	numeric	n/a
V223	q59a	59. Have you seen or heard any messages on handwashing with soap? If Yes, Please	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V376	q59_1	Television	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V377	q59_2	Radio	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V378	q59_3	Stickers/posters/Billboards	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V379	q59_4	Social Media	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V380	q59_5	SMS	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V381	q59_6	Schools/Academic institutions	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V382	q59_7	Roadshows	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V383	q59_8	Religious Centers	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V384	q59_9	Public places	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V385	q59_10	Organisations	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V386	q59_11	Ministry of Health/County Government	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V387	q59_12	Individuals/Person to person	discrete	numeric	Have you seen or heard any messages on handwashing with soap?

V388	q59_13	Health Center/Hospital/Health personnel	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V389	q59_14	Community meetings/seminars	discrete	numeric	Have you seen or heard any messages on handwashing with soap?
V224	q60a	60. Do you have access to a sanitation facility? If No, ask the respondent to sp	discrete	numeric	Do you have access to a sanitation facility?
V225	q60b	60. where do they go?	discrete	character	Where do they go?
V226	q61	61. Where is the facility located?	discrete	numeric	Where is the facility located?
V227	q61_label		discrete	character	
V228	q62a	62. What type of sanitation system is it? Ask politely to view facility. Use you	discrete	numeric	What type of sanitation system is it?
V229	q62b	62. What type of sanitation system is it othe specify	discrete	character	What type of sanitation system is it othe specify
V230	q63a	63. Currently, what type of sanitation system does your family use most often?	discrete	numeric	Currently, what type of sanitation system does your family use most often?
V231	q63b	63. If different from above, please specify the type specify	discrete	character	If different from above, please specify
V232	q64	64. If shared, how many people share this latrine?	discrete	numeric	If shared, how many people share this latrine?
V233	q65a	65. What is your relation to the other people you share the toilet facility with	discrete	character	What is your relation to the other people you share the toilet facility with?
V234	q65a_1	Close family	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V235	q65a_2	Extended family	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V236	q65a_3	Next-door neighbors	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V237	q65a_4	Well-known neighbors (not next door)	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V238	q65a_5	Not well-known neighbors (not next door)	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V239	q65a_6	Friends outside neighborhood	discrete	numeric	What is your relation to the other people you share the toilet facility with?

V240	q65a_7	People I don't know	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V369	q65a_8	Do not share	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V241	q65a_96	Other (Specify)	discrete	numeric	What is your relation to the other people you share the toilet facility with?
V243	q66a	66. Where do you and your household mostly bath?	discrete	numeric	Where do you and your household mostly bath?
V242	q65b	65. What is your relation to the other people you share the toilet facility with	discrete	character	What is your relation to the other people you share the toilet facility with
V244	q66b	66. Where do you and your household mostly bath other specify	discrete	character	Where do you and your household mostly bath other specify
V245	q67	67. Has any member of your household had diarrhea in the last two weeks?	discrete	numeric	Has any member of your household had diarrhea in the last two weeks?
V246	q68	68. If yes, Specify	discrete	character	
V247	q68_1	Child below 5 years	discrete	numeric	Has any member of your household had diarrhea in the last two weeks?
V248	q68_2	Child between 5 and 17	discrete	numeric	Has any member of your household had diarrhea in the last two weeks?
V249	q68_3	Adult	discrete	numeric	Has any member of your household had diarrhea in the last two weeks?
V250	q69	69. How many houses are in the compound?	contin	numeric	How many houses are in the compound?
V251	q70a	70. Describe the kind of compound enclosure	discrete	numeric	Describe the kind of compound enclosure
V252	q70b	70. Describe the kind of compound enclosure other specify	discrete	character	Describe the kind of compound enclosure other specify
V253	q71	71. Do they have a sanitation facility?	discrete	numeric	Do they have a sanitation facility?
V254	q71_label		discrete	character	
V255	q72a	72. If Yes, what type?	discrete	numeric	If Yes, what type?
V256	q72b	72 If Yes, what type other specify	discrete	character	If Yes, what type other specify
V257	sanitation	One for the sanitation facility	discrete	character	

V258	q73	73. Is there a water point on site?	discrete	numeric	Is there a water point on site?
V259	q73_label		discrete	character	
V260	q74a	74 If Yes, what type?	discrete	character	If Yes, what type?
V261	q74a_1	Tap piped into compound	discrete	numeric	If Yes, what type?
V262	q74a_2	Public tap or fountain	discrete	numeric	If Yes, what type?
V263	q74a_3	Protected spring	discrete	numeric	If Yes, what type?
V264	q74a_4	Unprotected spring	discrete	numeric	If Yes, what type?
V265	q74a_5	Collected rainwater	discrete	numeric	If Yes, what type?
V266	q74a_6	Borehole/tube well	discrete	numeric	If Yes, what type?
V267	q74a_7	Protected well	discrete	numeric	If Yes, what type?
V268	q74a_8	Unprotected well	discrete	numeric	If Yes, what type?
V370	q74a_9	Stored water	discrete	numeric	Stored water
V371	q74a_10	Tap into the house	discrete	numeric	Tap into the house
V269	q74a_96	Other (Specify)	discrete	numeric	If Yes, what type?
V270	q74b	74 If Yes, what type other specify	discrete	character	If Yes, what type other specify
V271	water	One for the water point	discrete	character	
V272	q75	75. Is there a handwashing facility on site?	discrete	numeric	Is there a handwashing facility on site?
V273	q76a	76. Describe the location of the handwashing facility	discrete	character	Describe the location of the handwashing facility
V274	q76a_1	Outside individual houses	discrete	numeric	Describe the location of the handwashing facility
V275	q76a_2	Outside the gate	discrete	numeric	Describe the location of the handwashing facility
V276	q76a_3	Inside the compound, next to the gate	discrete	numeric	Describe the location of the handwashing facility
V277	q76a_4	Next to the toilet	discrete	numeric	Describe the location of the handwashing facility
V372	q76a_5	Inside the house	discrete	numeric	Inside the house
V278	q76a_96	Other (Specify)	discrete	numeric	Describe the location of the handwashing facility
V279	q76a_6		discrete	numeric	
V280	q76b	76. Describe the location of the handwashing facility other specify	discrete	character	Describe the location of the handwashing facility other specify
V281	handwashing	One for the handwashing facility	discrete	character	
V282	q77a	77. What type of handwashing facility is it?	discrete	character	What type of handwashing facility is it?

V283	q77a_1	A sink	discrete	numeric	What type of handwashing facility is it?
V284	q77a_2	Bucket fitted with tap	discrete	numeric	What type of handwashing facility is it?
V285	q77a_3	10 litre jerrican fitted with tap	discrete	numeric	What type of handwashing facility is it?
V286	q77a_4	20 litre jerrican fitted with tap	discrete	numeric	What type of handwashing facility is it?
V287	q77a_5	More than 20 litre jerrican fitted with tap	discrete	numeric	What type of handwashing facility is it?
V288	q77a_6	Happy tap	discrete	numeric	What type of handwashing facility is it?
V289	q77a_7	Tippy tap	discrete	numeric	What type of handwashing facility is it?
V290	q77a_8	Jerrycan with customized tap (leaky tin)	discrete	numeric	What type of handwashing facility is it?
V291	q77a_9	Basin/bucket	discrete	numeric	What type of handwashing facility is it?
V292	q77a_96	Other (specify)	discrete	numeric	What type of handwashing facility is it?
V293	q77b	77 Describe the location of the handwashing facility other specify	discrete	character	Describe the location of the handwashing facility other specify
V294	q78a	78. Please note if there are any messaging on the facility	discrete	character	Please note if there are any messaging on the facility
V295	q78a_1	Plain, with no messaging	discrete	numeric	Please note if there are any messaging on the facility
V296	q78a_2	Branding by the manufacturer	discrete	numeric	Please note if there are any messaging on the facility
V297	q78a_3	Branding by the sponsor	discrete	numeric	Please note if there are any messaging on the facility
V298	q78a_4	Messaging on steps of handwashing	discrete	numeric	Please note if there are any messaging on the facility
V299	q78a_5	Messaging on operating the handwashing facility	discrete	numeric	Please note if there are any messaging on the facility
V300	q78a_6	Coronavirus messaging	discrete	numeric	Please note if there are any messaging on the facility

V301	q78a_96	Other, specify (And please take images)	discrete	numeric	Please note if there are any messaging on the facility
V302	q78b	78 Describe the location of the handwashing facility other specify	discrete	character	Describe the location of the handwashing facility other specify
V303	q78_image	Take image	discrete	character	
V304	q79a	79. Please note if there are any handwashing commodities	discrete	numeric	Please note if there are any handwashing commodities
V305	q79b	79. Please note if there are any handwashing commodities other specify	discrete	character	Please note if there are any handwashing commodities other specify
V306	q80	80. How many people did you see washing their hands after using the toilet within the compound	discrete	numeric	How many people did you see washing their hands after using the toilet within the compound?
V307	q81	81. How many times did these people wash their hands after using the toilet?	discrete	numeric	How many times did these people wash their hands after using the toilet?
V308	q82	82. Describe the people observed washing hands	discrete	character	Describe the people observed washing hands
V309	q82_1	None observed	discrete	numeric	Describe the people observed washing hands
V310	q82_2	Women from within the compound	discrete	numeric	Describe the people observed washing hands
V311	q82_3	Children from within the compound	discrete	numeric	Describe the people observed washing hands
V312	q82_4	Men from within the compound	discrete	numeric	Describe the people observed washing hands
V313	q82_5	Men from neighbouring compounds	discrete	numeric	Describe the people observed washing hands
V314	q82_6	Women from neighbouring compounds	discrete	numeric	Describe the people observed washing hands
V315	q82_7	Children from neighbouring compound	discrete	numeric	Describe the people observed washing hands
V316	q83	83. Describe the ages of children observed washing hands	discrete	character	Describe the ages of children observed washing hands
V317	q83_1	Under five	discrete	numeric	Describe the ages of children observed washing hands
V318	q83_2	Between 5-10years	discrete	numeric	Describe the ages of children observed washing hands

V319	q83_3	Teens	discrete	numeric	Describe the ages of children observed washing hands
V320	q83_4	None observed	discrete	numeric	Describe the ages of children observed washing hands
V321	q84a	84. Describe any operation and maintenance activities on the handwashing facilit	discrete	character	Describe any operation and maintenance activities on the handwashing facilit
V322	q84a_1	Filling of water in the tank	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V323	q84a_2	Checking if water is in the tank	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V324	q84a_3	Fixing any broken parts	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V325	q84a_4	Replacing soap	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V326	q84a_96	Other (specify)	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V327	q84a_7	None observed	discrete	numeric	Describe any operation and maintenance activities on the handwashing facilit
V328	q84b	81. Describe any operation and maintenance activities other specify	discrete	character	Describe any operation and maintenance activities other specify
V329	q85	85. Record the individuals observed to participate in the operation and maintena	discrete	character	Record the individuals observed to participate in the operation and maintenance
V330	q85_1	Landlord	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V331	q85_2	Caretaker	discrete	numeric	Record the individuals observed to participate in the operation and maintena

V332	q85_3	Men	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V333	q85_4	Women	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V334	q85_5	Youth	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V335	q85_6	A child (5-14 years)	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V336	q85_7	None observed	discrete	numeric	Record the individuals observed to participate in the operation and maintena
V337	q86a	86. Describe the drainage system in the compound	discrete	numeric	Describe the drainage system in the compound
V338	q86b	86. Describe the drainage system in the compound specify	discrete	character	Describe the drainage system in the compound specify
V339	q194latitude	Please take the GPS of the entrance gate of household (latitude)	contin	numeric	Record the individuals observed to participate in the operation and maintena
V340	q194longitude	Please take the GPS of the entrance gate of household (longitude)	contin	numeric	
V341	q194altitude	Please take the GPS of the entrance gate of household (altitude)	contin	numeric	
V342	q194accuracy	Please take the GPS of the entrance gate of household (accuracy)	contin	numeric	
V343	etime	End time of survey: HH:MM:SS	discrete	character	
V344	key	Unique submission ID	discrete	character	
V345	isvalidated	isValidated	discrete	character	
V346	grp_consent1grp_water1q28	grp_consent[1]/grp_Water[1]/q28	contin	numeric	
V347	submissiondate	Date/time submitted	contin	numeric	
V348	starttime		contin	numeric	
V349	endtime		contin	numeric	
V350	today		discrete	character	
V351	dob	1. Date of Birth	discrete	character	Date of Birth
V352	interviewdate		discrete	character	
V353	studytype	Type of data	discrete	numeric	

V373	q51a		discrete	character
V374	q59c		discrete	character
V375	q59		discrete	numeric
V390	q57a		discrete	character
V401	q58a		discrete	character
V400	q57_10	N/A	discrete	numeric
V413	x		discrete	numeric
V414	q27_cat	Time taken category	discrete	numeric
V415	age		contin	numeric

Time of survey: HH:MM:SS (stime)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 1374
 Invalid: 0

County (county)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-4

Valid cases: 1374
 Invalid: 0

Description

administrative region headed by a governor

Sub county (subcounty)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 1-4

Valid cases: 1374
 Invalid: 0

Description

administrative region headed by a deputy county commissioner

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Study Site Village (site)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 1-6

Valid cases: 1374
 Invalid: 0

Description

A site in the smallest unit of administration where the study is taking place

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Village (village)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 27

Valid cases: 1374

Invalid: 0

Description

Smallest unit of administration headed by a village elder

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Compound Number (compound)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 1374

Invalid: 0

Description

Unique number assigned to a compound

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Household Number (household)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 1374
Invalid: 0

Description

Unique number assigned to a household

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

CHV ID/ Name: (chv_name)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 22

Valid cases: 1374
Invalid: 0

Description

Unique Identification Details assigned to Community Health Volunteer

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Enumerator ID (enumerator)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-16

Valid cases: 1374
Invalid: 0

Description

Unique identification details assigned to field interviewer

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

householdID (householdid)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 11

Valid cases: 1374

Invalid: 0

Description

Unique identification details assigned to a household

Universe

n.a

Source of information

Field Interviewer

Literal question

n.a

Post question

n.a

Interviewer instructions

n.a

Do you accept to take part in the study? (Yes/No) (consent)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 1-2

Valid cases: 1374

Invalid: 0

IF THE RESPONDENT DOES NOT ACCEPT TO BE INTERVIEWED: 1.6:

Why don't you want to (refusal)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 27

Decimals: 0

Range: 1-96

Valid cases: 3

Invalid: 1371

Other Specify (refusal_other)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 104

Valid cases: 1

Take an image of the signed Consent (consent_image)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 23

Valid cases: 1371
 Invalid: 0

Respondents Name (name)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 27

Valid cases: 1371
 Invalid: 0

Respondents Phone numberâ€™ Enter 998 for don't know (phone)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 1283
 Invalid: 0

2. Gender (gender)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 17
 Decimals: 0
 Range: 1-3

Valid cases: 1371
 Invalid: 3

Description

The respondent's assigned sex/gender

Universe

Household members

Source of information

Study participant

Pre question

n/a

Literal question

Gender

Post question

N/a

Interviewer instructions

N/a

3. What is your marital status? (marital)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 25
 Decimals: 0
 Range: 1-5

Valid cases: 1371
 Invalid: 3

Description

legal or relational status of the respondent

Universe

Household member above 18 years old

Source of information

respondent

Pre question

N/a

Literal question

What is your marital status?

Post question

N/a

Interviewer instructions

N/a

4. What is the highest level of school you attended? (q4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 20
 Decimals: 0
 Range: 1-5

Valid cases: 1371
 Invalid: 3

Description

The highest level of education attended by the respondent (can be complete or incomplete)

Universe

Household member above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is the highest level of school you attained?

Post question

N/a

Interviewer instructions

N/a

5. What is the highest grade/class completed at that level? (q5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 1281
Invalid: 0

Description

The highest grade/class completed at the level of school attended

Universe

Household member above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is the highest grade/class completed at that level?

Post question

N/a

Interviewer instructions

N/a

6. What is your occupation? (q6a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 23
Decimals: 0
Range: 1-96

Valid cases: 1371
Invalid: 3

Description

The nature of work done

Universe

Household member above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is your occupation?

Post question

N/a

Interviewer instructions

N/a

6. What is your occupation other specify (q6b)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 43

Valid cases: 13
Invalid: 0

Description

The nature of work of the respondent that is not listed in the choices

Universe

Household member above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is your occupation other specify

Post question

N/a

Interviewer instructions

N/a

7. What is your main source of household income? (Household is a group of people (q7a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 55
Decimals: 0
Range: 1-96

Valid cases: 1371
Invalid: 3

Description

The the primary way or activity through which an individual earns money

Universe

Household members above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is your main source of household income?

Post question

n/a

Interviewer instructions

N/a

7. What is your main source of income other specify (q7b)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 165

Valid cases: 22

Description

Any other main source of income not listed in the listed options

Universe

Household member above 18 years old

Pre question

N/a

Literal question

What is your main source of income other specify

Post question

N/a

Interviewer instructions

N/a

8. I would like you to tell me your best estimate of the TOTAL income that this (q8)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 22

Decimals: 0

Range: 1-7

Valid cases: 1295

Invalid: 79

Description

An estimate of the total amount of money earns every month

Universe

Household members above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

What is your average household income per month?

Post question

N/a

Interviewer instructions

N/a

9. How many adults live in the household? (q9)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 1-12

Valid cases: 1371

Invalid: 3

Description

The total number of household members above 18 years old living in the household

Universe

Household members above 18 years old

Source of information

Respondent

Pre question

N/a

Literal question

How many adults live in the household?

Post question

N/a

Interviewer instructions

N/a

10. How many children aged 5 to 17 years are living in the household? (q10)

File: Reckitt Complete data

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 0-28

Valid cases: 1371
Invalid: 3
Minimum: 0
Maximum: 28
Mean: 1.4
Standard deviation: 1.7

Description

The total number of children aged between 5-17 years old living in the household

Universe

Household members aged between 5 and 17 years old

Source of information

Respondent

Pre question

N/a

Literal question

How many children aged 5 to 17 years are living in the household?

Post question

N/a

Interviewer instructions

N/a

11. How many children under 5 years live in the household? (q11)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-8

Valid cases: 1371
Invalid: 3

Description

Household members below 5 years of age

Universe

Children in a household between 0 and 5 years

Source of information

Respondent

Pre question

N/a

Literal question

How many children under 5 years live in the household?

Post question

N/a

Interviewer instructions

N/a

12. How long have you been living continuously in this house in months (q12)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 16
Decimals: 0
Range: 1-5

Valid cases: 1371
Invalid: 3

Description

The period of time in months lived by the respondent in the same house

Universe

Household members

Source of information

Respondent

Pre question

N/a

Literal question

How long have you been living continuously in this house?

Post question

N/a

Interviewer instructions

N/a

13. What type of residence is this? (q13a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 49
Decimals: 0
Range: 1-96

Valid cases: 1371
Invalid: 3

Description

The specific category or classification place where people live

Universe

houses in study area

Source of information

Household participant

Pre question

n/a

Literal question

13. What type of residence is this?

Post question

n/a

Interviewer instructions

n/a

13. What type of residence is this other specify (q13b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 62

Valid cases: 6

Invalid: 0

Description

Type of dwelling not mentioned in the multiple choices

Universe

houses in study area

Source of information

household participant

Pre question

n/a

Literal question

What type of residence is this other specify

Post question

n/a

Interviewer instructions

n/a

14. Is your household renting or does it own this dwelling unit/the rooms you ar (q14)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 18

Decimals: 0

Range: 1-3

Valid cases: 1371

Invalid: 3

Description

Does the household members pay money monthly or do they own the house/room

Universe

houses in study area

Source of information

household participant

Pre question

n/a

Literal question

Do you own or rent this residence?

Post question

n/a

Interviewer instructions

n/a

15. If renting, how much do you pay for rent per month? (q15)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1015
Format: character	Invalid: 0
Width: 5	
Description	
The amount of money paid for the house each month for those who pay rent	
Universe	
houses in study area	
Source of information	
survey participant	
Pre question	
n/a	
Literal question	
If renting, how much do you pay for rent per month?	
Post question	
n/a	
Interviewer instructions	
n/a	

16. How many rooms does the house/ dwelling unit have? (q16)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 1-10	
Description	
the number of rooms in a particular living space	
Universe	
houses in study area	
Source of information	
household respondent	
Pre question	
n/a	
Literal question	
How many rooms does the house have?	
Post question	
n/a	
Interviewer instructions	
n/a	

17. Where is the location of the kitchen? (q17)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 42
 Decimals: 0
 Range: 1-4

Valid cases: 1371
 Invalid: 3

Description

The specific position of the kitchen in the dwelling

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

Where is the location of the kitchen

Post question

n/a

18. What is the main material of the floor? FW: Observe and record main floor ma (q18a)
 File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 31
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

the primary material used for flooring the house

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

What is the main material of the floor

Post question

n/a

Interviewer instructions

Observe and record main floor material

18. What is the main material of the floor other specify (q18b)
 File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 26

Valid cases: 3
 Invalid: 0

Description

any other primary material used for flooring the house not listed on the multiple options

Universe

houses in study area

Source of information

Household participant

Pre question

n/a

Interviewer instructions

Observe and record main floor material

19. What is the main material of the wall of the house? FW: Observe and record m (q19a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 20

Decimals: 0

Range: 1-96

Valid cases: 1371

Invalid: 3

Description

type of material used on the wall of the house

Universe

houses in study area

Source of information

Household respondent

Pre question

n/a

Literal question

What is the main material of the wall of the house?

Interviewer instructions

Observe and record main material

19. What is the main material of the wall of the house other specify (q19b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 34

Valid cases: 9

Invalid: 0

Description

Main type of material on the wall other than those listened in the options

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

What is the main material of the wall of the house other specify

Post question

n/a

Interviewer instructions

n/a

20. What is the main material of the roof of the house? FW:Observe and record ma (q20a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 23
Decimals: 0
Range: 1-96

Valid cases: 1371
Invalid: 3

Description

the primary material used for the house's roof

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

What is the main material of the roof of the house?

Interviewer instructions

Observe and record main material

20. What is the main material of the roof of the house other specify (q20b)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 10
Invalid: 0

Description

The primary material used for the house's roof other than those listed

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

What is the main material of the roof of the house other specify

Post question

n/a

21. Does the house have grated or lockable windows? (q21)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 1-3

Valid cases: 1371
Invalid: 3

Description

If the in the house have either grates or locks.

Universe

houses in study area

Source of information

household respondent

Pre question

n/a

Literal question

Does the household have grated or lockable doors?

Post question

n/a

Interviewer instructions

n/a

22. Does the house have lockable doors? (q22)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1371
Invalid: 3

Description

If the house door can be locked

Universe

houses in study area

Source of information

Household respondent

Pre question

n/a

Literal question

Does the house have lockable doors

Interviewer instructions

n/a

23. How many households are in this compound? (q23)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 1371
 Invalid: 0

Description

n/a

Universe

Compound in study area/setting

Source of information

Household respondent

Post question

n/a

Interviewer instructions

n/a

24. What is the main material of the ground in the compound? (q24a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 31
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

Main material covering the compound

Universe

Compound in study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is the main material of the ground in the compound?

Post question

n/a

Interviewer instructions

n/a

24. What is the main material of the ground in the compound other specify (q24b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 48

Valid cases: 8
 Invalid: 0

Description

Any other material not in the list

Universe

Compound in study area/setting

Source of information

Household respondent

Literal question

What is the main material of the ground in the compound other specify

Post question

n/a

Interviewer instructions

n/a

25. Is the compound enclosed by? (q25)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 31

Decimals: 0

Range: 1-5

Valid cases: 1371

Invalid: 3

Description

Boundary or something that encloses the compound.

Universe

Compound in study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

Is the compound enclosed by?

Post question

(tick where applicable)

Interviewer instructions

n/a

26. Where does your household normally collect water? (q26a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 23

Decimals: 0

Range: 1-96

Valid cases: 1371

Invalid: 3

Description

The household's source of water

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

Where does your household normally collect water?

Post question

n/a

Interviewer instructions

n/a

26. Where does your household normally collect water other specify (q26b)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 67

Format: character

Width: 112

Description

The household's source of water not in the list

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

Where does your household normally collect water other specify

Post question

n/a

Interviewer instructions

n/a

27. How long (in minutes) does it take for members of your household to go there, (q27)

File: Reckitt Complete data

Overview

Type: Continuous

Valid cases: 1371

Format: numeric

Invalid: 3

Width: 8

Minimum: 0

Decimals: 0

Maximum: 998

Range: 0-998

Mean: 7.8

Standard deviation: 39.4

Description

Total amount of time taken to & from water source

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

How long (in minutes) does it take for members of your household to go there, get water, and come back?

Post question

n/a

Interviewer instructions

n/a

28. How frequently do you pay for water (q28a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 21
Decimals: 0
Range: 1-96

Valid cases: 1367
Invalid: 7

Description

How often the household make payments for water services

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

How frequently do you pay for water

Post question

n/a

Interviewer instructions

n/a

28. How frequent to do you pay for water other specify (q28_other)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 65

Valid cases: 3
Invalid: 0

Description

Any other ways/times the household pays for water

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

How frequent to do you pay for water other specify

Post question

n/a

Interviewer instructions

n/a

28. How much, IN KES, do you pay for water? (q28b)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-6500

Valid cases: 1344
 Invalid: 30
 Minimum: 0
 Maximum: 6500
 Mean: 151.2
 Standard deviation: 506.1

Description

n/a

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

How much, IN KES, do you pay for water?

Post question

n/a

Interviewer instructions

Total amount paid for water in Kenya Shillings

28. Approximately How much water (in jerricans) do you use in a day?
 (q28c)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-998

Valid cases: 1366
 Invalid: 8
 Minimum: 1
 Maximum: 998
 Mean: 13.6
 Standard deviation: 92.8

Description

Number of 20-litre jerricans used by the household in one day

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

Approximately How much water (in jerricans) do you use in a day?

Post question

n/a

Interviewer instructions

n/a

29. How often does this (i.e. your main) water source run dry? (q29)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-3

Valid cases: 1371
 Invalid: 3

Description

The approximate number of times the water source runs dry

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

How often does this (i.e. your main) water source run dry?

Post question

n/a

Interviewer instructions

n/a

30. What do you use this water for? [multiple responses allowed] (q30a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 1371
 Invalid: 0

Description

Household activities that the water is used for

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

Drinking and cooking (q30a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Household activities that the water is used for - drinking & cooking

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

Washing and bathing (q30a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Household activities that the water is used for - washing and bathing

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

Flushing the toilet (q30a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Household activities that the water is used for - flushing the toilet

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

Handwashing (q30a_4)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Household activities that the water is used for - washing hands

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

Cleaning (q30a_5)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 9

Decimals: 0

Range: 0-1

Valid cases: 1374

Invalid: 0

Description

Removing dirt from surfaces

Universe

Households

Source of information

Respondent

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n.a

Other (Specify) (q30a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Household activities that the water is used for - any other use

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for?

Post question

[multiple responses allowed]

Interviewer instructions

n/a

30. What do you use this water for other specify (q30b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 63

Valid cases: 14
 Invalid: 0

Description

Other uses of water not mentioned

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What do you use this water for other specify

Post question

n/a

Interviewer instructions

n/a

31. What is your alternative source of water? [check all that apply] (q31a)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 6	
Description	
Other source of water other than the primary source	
Universe	
households within the study area/setting	
Source of information	
Household respondent	
Pre question	
n/a	
Literal question	
What is your alternative source of water?	
Post question	
[check all that apply]	
Interviewer instructions	
n/a	

Tap piped inside the house (q31a_1)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
Other source of water other than the primary source	
Universe	
households within the study area/setting	
Source of information	
Household respondent	
Pre question	
n/a	
Literal question	
What is your alternative source of water?	
Post question	
[check all that apply]	
Interviewer instructions	
n/a	

Tap piped into compound (q31a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Other source of water other than the primary source - Tap piped into compound

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Public tap or fountain (q31a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Other source of water other than the primary source - Public tap or fountain

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Protected spring (q31a_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Other source of water other than the primary source - Protected spring

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Unprotected spring (q31a_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Other source of water other than the primary source - Unprotected spring

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Collected rainwater (q31a_6)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Other source of water other than the primary source - Collected rainwater

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Borehole/tube well (q31a_7)**File: Reckitt Complete data****Overview**

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Other source of water other than the primary source - Borehole/tube well

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Protected well (q31a_8)**File: Reckitt Complete data****Overview**

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Other source of water other than the primary source - Protected well

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Unprotected well (q31a_9)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Other source of water other than the primary source - Protected well

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Surface water (q31a_10)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Other source of water other than the primary source - Surface water

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Bottled water (q31a_11)**File: Reckitt Complete data****Overview**

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Other source of water other than the primary source - Bottled water

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

Others (Specify) (q31a_96)**File: Reckitt Complete data****Overview**

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Other source of water other than the primary source - Any other

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

What is your alternative source of water?

Post question

[check all that apply]

Interviewer instructions

n/a

31. Where do you collect water when the main water source runs dry other specify (q31b)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 303

Format: character

Width: 106

Description

Alternative source of water when the primary source of water runs dry

Universe

households within the study area/setting

Source of information

Household respondent

Pre question

n/a

Literal question

Where do you collect water when the main water source runs dry other specify

Post question

n/a

Interviewer instructions

n/a

32. Can you wash your hands whenever you need to? (q32)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 1371

Format: numeric

Invalid: 3

Width: 8

Decimals: 0

Range: 1-2

Description

Respondent's ability to wash their hands when they want to

Universe

Respondent adult

Source of information

Household respondent

Pre question

n/a

Literal question

Can you wash your hands whenever you need to?

Post question

n/a

Interviewer instructions

n/a

33. If No, why (q33)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 57

Valid cases: 10
 Invalid: 0

Description

Reason for not being able to wash hands when needed

Universe

Household members above 18 years old

Source of information

Household respondent

Pre question

n/a

Literal question

If No, why?

Post question

n/a

Interviewer instructions

n/a

Reasons for not handwashing (q33a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 26
 Decimals: 0
 Range: 1-3

Valid cases: 59
 Invalid: 1315

Description

factors or circumstances that lead individuals to avoid or neglect handwashing

Universe

Household member

Source of information

Respondent

Pre question

n/a

Literal question

Reasons for not handwashing

Post question

n.a

Interviewer instructions

n.a

34. When do you usually wash your hands? (tick all the instances that are mentio (q34a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 28

Valid cases: 1371
 Invalid: 0

Description

Times when hands are washed

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After defecation (q34a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After defecation

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After changing the nappy (q34a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After changing the nappy

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

Before preparing food (q34a_3)**File: Reckitt Complete data****Overview**

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - Before preparing food

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

Before eating (q34a_4)**File: Reckitt Complete data****Overview**

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - Before preparing food

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask “any other times?”)

Interviewer instructions

n/a

Before touching face, mouth, nose, eyes (q34a_5)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

Times when hands are washed - Before touching face, mouth, nose, eyes

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask “any other times?”)

Interviewer instructions

n/a

Before breastfeeding the child (q34a_6)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

Times when hands are washed - Before breastfeeding the child

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(other than breastfeeding) (tick all the instances that are mentioned) (After each response, ask “any other times?”)

Interviewer instructions

n/a

Before feeding the child (q34a_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - Before feeding the child

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After handling animals (q34a_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After handling animals

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After eating (q34a_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After eating

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After feeding (q34a_10)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After feeding

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After sneezing/blowing nose (q34a_11)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - After sneezing/blowing nose

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After returning home (q34a_12)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Times when hands are washed - After returning home

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After contact with any covid person (q34a_13)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Times when hands are washed - After contact with any covid person

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

When visible dirt seen (q34a_14)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Times when hands are washed - When visible dirt seen

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

Cannot remember/does not know (q34a_15)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Times when hands are washed - Cannot remember/does not know

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n/a

After Handling Money (q34a_16)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 31
Invalid: 1343

Description

After touching money

Pre question

n.a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n.a

After Shaking Hands (q34a_17)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 26
Invalid: 1348

Description

After shaking hands

Pre question

n.a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n.a

After waking up/Before Morning Prayers (q34a_18)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 46
 Invalid: 1328

Description

After waking up or before morning prayers

Pre question

n.a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n.a

After Household Chores (q34a_19)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 29
 Invalid: 1345

Description

After handling domestic chores

Pre question

n.a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n.a

Other (Specify) (q34a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Times when hands are washed - Other (Specify)

Universe

Household members

Source of information

Household respondent

Pre question

n.a

Literal question

When do you usually wash your hands?

Post question

(tick all the instances that are mentioned) (After each response, ask "any other times?")

Interviewer instructions

n.a

34. When do you usually wash your hands other specify (q34b)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 2

Format: character

Width: 115

Description

Any other time when hands they wash hands

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

When do you usually wash your hands other specify

Post question

n/a

Interviewer instructions

n/a

35. Where do you usually wash your hands? (q35a)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 1371

Format: numeric

Invalid: 3

Width: 49

Decimals: 0

Range: 1-96

Description

Place where the respondent washes their hands

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

Where do you usually wash your hands?

Post question

n/a

Interviewer instructions

n/a

35. Where do you usually wash your hands specify (q35b)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 7
Format: character	
Width: 110	
Description	
Any other place where the respondent washes hands	
Universe	
Household members	
Source of information	
Household respondent	
Pre question	
n/a	
Literal question	
Where do you usually wash your hands specify	
Post question	
n/a	
Interviewer instructions	
n/a	

36. Where do members of your household wash their hands (q36a)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 43	
Decimals: 0	
Range: 1-96	
Description	
Place where household members wash their hands	
Universe	
Household members	
Source of information	
Household respondent	
Pre question	
n/a	
Literal question	
Where do members of your household wash their hands?	
Post question	
n/a	
Interviewer instructions	
n/a	

36. Where do members of your household wash their hands specify (q36b)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 70

Valid cases: 33
Invalid: 0

Description

Any other place household members wash their hands

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

Where do members of your household wash their hands specify

Post question

n/a

Interviewer instructions

n/a

37. How do you wash your hands? (probe for the use of soap, washing hands with r (q37a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 1371
Invalid: 0

Description

Procedure followed when washing hands

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands?

Post question

(Multiple responses
allowed)

Interviewer instructions

(probe for the use of soap, washing hands with running water, or
washing hands in a basin of water, or by simply dipping hands in water)

Using soap and water in a basin (q37a_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Procedure followed when washing hands - Using soap and water in a basin

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands?

Post question

(Multiple responses allowed)

Interviewer instructions

(probe for the use of soap, washing hands with running water, or washing hands in a basin of water, or by simply dipping hands in water)

Dipping hands in a basin of water (q37a_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Procedure followed when washing hands - Dipping hands in a basin of water

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands?

Post question

(Multiple responses allowed)

Interviewer instructions

(probe for the use of soap, washing hands with running water, or washing hands in a basin of water, or by simply dipping hands in water)

Washing hands with running water (q37a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Procedure followed when washing hands - Washing hands with running water

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands?

Post question

(Multiple responses allowed)

Interviewer instructions

(probe for the use of soap, washing hands with running water, or washing hands in a basin of water, or by simply dipping hands in water)

Other (Specify) (q37a_96)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Procedure followed when washing hands - Other (Specify)

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands?

Post question

(Multiple responses allowed)

Interviewer instructions

(probe for the use of soap, washing hands with running water, or washing hands in a basin of water, or by simply dipping hands in water)

37. How do you wash your hands other specify (q37b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 62

Valid cases: 4

Invalid: 0

Description

Any other way that the respondent washes her hands

Universe

Household members

Source of information

Household respondent

Pre question

n/a

Literal question

How do you wash your hands other specify

Post question

n/a

Interviewer instructions

n/a

38. Observe and describe the main place for handwashing at the household. (q38)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 5

Valid cases: 1371

Invalid: 0

Description

A description of the place where household members wash their hands -

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Post question

n/a

Interviewer instructions

n/a

No hand wash station with tap (q38_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

A description of the place where household members wash their hands - No hand wash station with tap

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Post question

n/a

Interviewer instructions

n/a

Using soap and running water (q37a_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the place where household members wash their hands - Using soap and running water

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Post question

n/a

Interviewer instructions

n/a

A designated station with running water (q38_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the place where household members wash their hands - A designated station with running water

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Interviewer instructions

n/a

A designated station with a water container (q38_3)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

A description of the place where household members wash their hands - A designated station with a water container

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Interviewer instructions

n/a

No soap present at the location (q38_4)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

A description of the place where household members wash their hands - No soap present at the location

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Interviewer instructions

n/a

Soap or detergent present (q38_5)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

A description of the place where household members wash their hands - Soap or detergent present

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Interviewer instructions

n/a

Ash present (q38_6)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

A description of the place where household members wash their hands - Ash present

Universe

Households within the Study Area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the household.

Interviewer instructions

n/a

38b. Observe and describe the main place for handwashing at the compound (q38b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 7

Valid cases: 1371

Invalid: 0

Description

A description if the main place for handwshing at the compound -

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

A designated station but without water (q38b_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the main place for handwashing at the compound - A designated station but without water

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

No handwashing station with tap (q38b_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the main place for handwashing at the compound - No handwashing station with tap

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

A designated station with running water (q38b_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description if the main place for handwshing at the compound - A designated station with running water

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

A designated station with a water container (q38b_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description if the main place for handwshing at the compound - A designated station with a water container

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

A designated station but without water (q38b_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description if the main place for handwshing at the compound - A designated station but without water

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

No soap present at the location (q38b_6)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the main place for handwashing at the compound - No soap present at the location

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

Soap or detergent present (q38b_7)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of the main place for handwashing at the compound - Soap or detergent present

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

Ash present (q38b_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of the main place for handwashing at the compound - Ash present

Universe

Compounds within the study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe and describe the main place for handwashing at the compound

Interviewer instructions

n/a

39. Describe the type of handwashing facility observed (Please remember to take (q39a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 1371
 Invalid: 0

Description

A description of handwashing facility observed

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

A sink (q39a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - A sink

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

Bucket fitted with tap (q39a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - Bucket fitted with tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

10 litre jerrican fitted with tap (q39a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - 10 litre jerrican fitted with tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

20 litre jerrican fitted with tap (q39a_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - 20 litre jerrican fitted with tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

More than 20 litre jerrican fitted with tap (q39a_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - More than 20 litre jerrican fitted with tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

Happy tap (q39a_6)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of handwashing facility observed - Happy tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

Tippy tap (q39a_7)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

A description of handwashing facility observed - Tippy tap

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

Jerrycan with customized tap (leaky tin) (q39a_8)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

A description of handwashing facility observed - Jerrycan with customized tap (leaky tin)

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

Basin/bucket (q39a_9)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

A description of handwashing facility observed - Basin/bucket

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

None Observed/Refused (q39a_10)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 77
 Invalid: 1297

Description

None

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n.a

Literal question

Describe the type of handwashing facility observed

Post question

n.a

Interviewer instructions

(Please remember to take images)

Tap in the compound (q39a_11)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 26
 Invalid: 1348

Description

Shared tap within the compound

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n.a

Literal question

Describe the type of handwashing facility observed

Post question

n.a

Interviewer instructions

(Please remember to take images)

Tap/sink in the house (q39a_12)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 7
 Invalid: 1367

Description

Household's tap/sink (private)

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n.a

Literal question

Describe the type of handwashing facility observed

Post question

n.a

Interviewer instructions

(Please remember to take images)

Other (specify) (q39a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

A description of handwashing facility observed - Other (specify)

Universe

Compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Describe the type of handwashing facility observed

Post question

n/a

Interviewer instructions

(Please remember to take images)

39. Describe the type of handwashing facility observed specify (q39b)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 9
Format: character	
Width: 102	
Description	
Description of handwashing facility	
Universe	
Compounds within study area	
Source of information	
Field Interviewer	
Pre question	
n/a	
Literal question	
Describe the type of handwashing facility observed specify	
Post question	
n/a	
Interviewer instructions	
n/a	

(item_group_count)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 1	
Description	
n/a	
Universe	
n/a	
Source of information	
n/a	
Pre question	
n/a	
Literal question	
n/a	
Post question	
n/a	
Interviewer instructions	
n/a	

SET-OF-item_group (setofitem_group)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 64	
Description	

n/a

Universe

n/a

Source of information

n/a

Pre question

n/a

Literal question

n/a

Post question

n/a

Interviewer instructions

n/a

40. Observe the available cleaning agents at the place for handwashing? (q40a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 5

Valid cases: 1371

Invalid: 0

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

Bar soap (q40a_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

Liquid soap (q40a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

Powder soap (q40a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

Ash/sand (q40a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

Other (specify) (q40a_96)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Cleaning products available for handwashing at the handwashing station

Universe

Households & compounds within study area

Source of information

Field Interviewer

Pre question

n/a

Literal question

Observe the available cleaning agents at the place for handwashing?

Post question

n/a

Interviewer instructions

n/a

None (q40a_7)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
Cleaning products available for handwashing at the handwashing station	
Universe	
Households & compounds within study area	
Source of information	
Field Interviewer	
Pre question	
n/a	
Literal question	
Observe the available cleaning agents at the place for handwashing?	
Post question	
n/a	
Interviewer instructions	
n/a	

40. Observe the available cleaning agents at the place for handwashing other spe (q40b)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 46	
Description	
Available cleaning products at the place of handwashing	
Universe	
Households and compounds within study area	
Source of information	
Field Interviewer	
Pre question	
n/a	
Literal question	
Observe the available cleaning agents at the place for handwashing other specify	
Post question	
n/a	
Interviewer instructions	
n/a	

41. Describe how the respondent washed hands (q41)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-6

Valid cases: 1371
Invalid: 3

Description

Steps taken in the handwashing process

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

42. Steps followed in handwashing (q42a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 29

Valid cases: 1371
Invalid: 0

Description

Steps taken in the handwashing process

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

1=Wet hands with water (q42a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Wet hands with water

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

2=Apply soap (q42a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Apply soap

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

3=Lather and rub palms together (q42a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Lather and rub palms together

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

4=Rub the back of both hands (q42a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Steps taken in the handwashing process - Rub the back of both hands

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

5=Interface fingers and hands together (q42a_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Steps taken in the handwashing process - Interface fingers and hands together

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

6=Interlock fingers and rub the back of fingers of both hands (q42a_6)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Steps taken in the handwashing process - Interlock fingers and rub the back of fingers of both hands

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

7=Rub thumb in a rotating manner followed by the area between index finger and t (q42a_7)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Steps taken in the handwashing process - Rub thumb in a rotating manner followed by the area between index finger and thumb for both hands.

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

8=Rub finger tip on palm for both hands (q42a_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

9=Rub both wrists in a rotating manner (q42a_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Rub both wrists in a rotating manner

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

10=Rinse hands under running water (q42a_10)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Rinse hands under running water

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

11=Rinse hands in a basin (q42a_11)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Rinse hands in a basin

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

12=Dry hands (q42a_12)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Dry hands

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

13=Removing dirt/cleaning under the nails (q42a_13)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Removing dirt/cleaning under the nails

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

96=Other (Specify) (q42a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Steps taken in the handwashing process - Other (Specify)

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Steps followed in handwashing

Post question

N/a

Interviewer instructions

N/a

42. Steps followed in handwashing other specify (q42b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 126

Valid cases: 68

Description

Any other steps taken in the handwashing process

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Post question

n/a

Interviewer instructions

n/a

(count_q42)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 1371
 Invalid: 0

Rank the steps followed in handwashing No of count selected:

$\text{\$}\{\text{count_q42}\}$ (q42)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 29

Valid cases: 1371
Invalid: 0

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

1=Wet hands with water (q42_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Using water to wet hands

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

2=Apply soap (q42_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Application of soap

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

3=Lather and rub palms together (q42_3)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Lathering soap and rubbing palms together

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

4=Rub the back of both hands (q42_4)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Rubbing the back of both hands

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

5=Interface fingers and hands together (q42_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Physically bringing fingers and hands into contact with each other

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

6=Interlock fingers and rub the back of fingers of both hands (q42_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Crossing the fingers of one hand with the fingers of the other hand, creating a linked or interwoven pattern and then rubbing the back of the fingers.

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

7=Rub thumb in a rotating manner followed by the area between index finger and t (q42_7)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Using one hand to rub the thumb in a circular motion and then move on to the area between the index finger and thumb of the same hand, perform a similar circular or rubbing motion in this specific area and repeat the entire process on the other hand.

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

8=Rub finger tip on palm for both hands (q42_8)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Rubbing finger tip on palm for both hands

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

9=Rub both wrists in a rotating manner (q42_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

using one hand to rub the wrist of the other hand. Repeat the same procedure for the other hand

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

10=Rinse hands under running water (q42_10)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Rinse hands under running water

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

11=Rinse hands in a basin (q42_11)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Rinse hands in a basin/bucket of water

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

12=Dry hands (q42_12)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Using any method to dry hands

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

13=Removing dirt/cleaning under the nails (q42_13)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Removing dirt/cleaning under the nails

Universe

Household members

Source of information

Field Interviewer

Literal question

Rank the steps followed in handwashing

Post question

n/a

Interviewer instructions

n/a

96=Other (Specify) (q42_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Any other process not listed

Universe

Household member

Source of information

Field Interviewer

Pre question

n/a

Literal question

Rank the steps followed in handwashing No of count selected

Post question

(Specify)

Interviewer instructions

n/a

(repeat_count)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 1371
 Invalid: 0

SET-OF-repeat (setofrepeat)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 1371
 Invalid: 0

43. Time spent washing hands in seconds (q43)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 1371
 Invalid: 0

Description

Total amount of time used to wash hands in seconds

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

Time spent washing hands in seconds

Post question

n/a

Interviewer instructions

n.a

44. How hands are dried after handwashing (q44a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 43

Decimals: 0

Range: 1-96

Valid cases: 1371

Invalid: 3

Description

Ways in which the respondent used to dry their hands

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

How hands are dried after handwashing

Post question

n/a

Interviewer instructions

n.a

44. How hands are dried after handwashing other specify (q44b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 54

Valid cases: 29

Invalid: 0

Description

Any other hand drying method used

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

How hands are dried after handwashing other (specify)

Post question

n/a

Interviewer instructions

n.a

45. What happens to the waste water after handwashing? (q45a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 31
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

How waste water is disposed after handwashing

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

What happens to the waste water after handwashing?

Post question

n/a

Interviewer instructions

n.a

45. What happens to the waste water after handwashing specify (q45b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 110

Valid cases: 31

Description

Any other way waste water is disposed

Universe

Household members

Source of information

Field Interviewer

Pre question

n/a

Literal question

What happens to the waste water after handwashing specify

Post question

n/a

Interviewer instructions

n.a

46. Do the hands look clean (q46)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 19	
Decimals: 0	
Range: 1-2	
Description	
If the hands appear to be visibly clean	
Universe	
Household members	
Source of information	
Field Interviewer	
Pre question	
n/a	
Literal question	
Do the hands look clean	
Post question	
n/a	
Interviewer instructions	
n.a	

(q46_label)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 19	

47. Do you use soap during handwashing (q47)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 14	
Decimals: 0	
Range: 1-3	
Description	
Whether soap is used in handwashing	
Universe	
Household members	
Source of information	
Respondent	
Pre question	
n/a	
Literal question	
Do you use soap during handwashing	
Post question	

n.a

Interviewer instructions

n.a

48. What soap do you use for handwashing (q48a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 46
 Decimals: 0
 Range: 1-96

Valid cases: 1357
 Invalid: 17

Description

The type of soap used in handwashing

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What soap do you use for handwashing

Post question

n.a

Interviewer instructions

n.a

48. What soap do you use for handwashing other specify (q48b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 85

Valid cases: 3
 Invalid: 0

Description

Any other type of soap used to wash hands

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What soap do you use for handwashing other (specify)

Post question

Specify

Interviewer instructions

n.a

49. Why don't you use soap during handwashing? (q49a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 65
 Decimals: 0
 Range: 1-96

Valid cases: 14
 Invalid: 1360

Description

Reasons why soap is not used during handwashing

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

Why don't you use soap during handwashing?

Post question

n.a

Interviewer instructions

n.a

49. Why don't you use soap during handwashing other specify (q49b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 71

Valid cases: 4
 Invalid: 0

Description

Any other reason why soap is not used when respondent washes their hands

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

Why don't you use soap during handwashing other specify

Post question

Specify

Interviewer instructions

n.a

50. What soap do you prefer to use for handwashing? (q50a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 21
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

Preference for a specific type of soap for washing hands

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What soap do you prefer to use for handwashing

Post question

n.a

Interviewer instructions

n.a

50. What soap do you prefer to use for handwashing other specify (q50b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 49

Valid cases: 8
 Invalid: 0

Description

Preference for any other soap

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What soap do you prefer to use for handwashing other specify

Post question

n.a

Interviewer instructions

specify

51. Specify the brand of the soap mentioned (q51)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 87

Valid cases: 1371
 Invalid: 0

Description

brand name of the soap

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

Specify the brand of the soap mentioned

Post question

n.a

Interviewer instructions

n.a

52. How much, in KES, does it cost to have a separate soap for handwashing? Reco (q52)

File: Reckitt Complete data

Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 0-998

Valid cases: 1371

Invalid: 3

Minimum: 0

Maximum: 998

Mean: 107.3

Standard deviation: 189.1

Description

Total amount required to have soap for handwashing purpose only

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

How much, in KES, does it cost to have a separate soap for handwashing?

Post question

n.a

Interviewer instructions

n.a

53. Where do you think handwashing facilities should be located to encourage han (q53a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 8

Valid cases: 1371

Invalid: 0

Description

Most preferred location for place handwashing facilities

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

1=In the Kitchen (q53a_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Kitchen

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

2=At the entrance to the house (q53a_2)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

house entrance

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

3=Next to the toilet (q53a_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Next to the toilet

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

4=At the entrance to the compound (q53a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Compound entrance

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

96=Other (Specify) (q53a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Any other location not listed

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Where do you think handwashing facilities should be located to encourage handwashing?

Post question

n.a

Interviewer instructions

n.a

51. Where do you think handwashing facilities should be located to encourage han (q53b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 106

Valid cases: 3

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n/a

(count_q53)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 1371
 Invalid: 0

Rank from the most important No of count selected: \${count_q53}
(q53)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 1371
Invalid: 0

Description

Order of most preferred loaction to the least preferred

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

1=In the Kitchen (q53_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Kitchen

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

2=At the entrance to the house (q53_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

House entrance

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

3=Next to the toilet (q53_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Next to the toilet

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

4=At the entrance to the compound (q53_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Compound entrance

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

Inside the house (q53a_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 64
 Invalid: 1310

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

Central point in the compound (q53a_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 29
 Invalid: 1345

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

At Institutions and public places (q53a_7)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 18

Format: numeric

Invalid: 1356

Width: 9

Decimals: 0

Range: 1-1

Universe

Handwashing facilities

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

96=Other (Specify) (q53_96)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 1371

Format: numeric

Invalid: 3

Width: 8

Decimals: 0

Range: 0-1

Description

Any other location

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

Rank from the most important

Post question

n.a

Interviewer instructions

n.a

(repeat1_count)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 1371
 Invalid: 0

SET-OF-repeat1 (setofrepeat1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 61

Valid cases: 1371
 Invalid: 0

(all_disp1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 116

Valid cases: 1371

54. How much would you be willing to spend, in KES, to have a handwashing facility (q54)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 12
 Decimals: 0
 Range: 0-50000

Valid cases: 1371
 Invalid: 3
 Minimum: 0
 Maximum: 50000
 Mean: 591.9
 Standard deviation: 1821.9

Description

Amount of money willing to be spent on having a handwashing facility

Universe

Household members

Source of information

Respondent

Pre question

n.a

Post question

n.a

55. How much would you be willing to spend, in KES, to have a handwashing facility (q55)

File: Reckitt Complete data

Overview

Type: Continuous	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 12	Minimum: 0
Decimals: 0	Maximum: 50000
Range: 0-50000	Mean: 464.7
	Standard deviation: 1854.9

Description

Amount of money willing to be spent on having a handwashing facility

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

How much would you be willing to pay, in KES, to have a handwashing facility in your house?

Post question

n.a

56. What challenges do you face with regards to handwashing with soap? (multiple (q56a)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 10	

Description

Barriers to handwashing with soap

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

multiple choices

Lack of reliable water supply (q56a_1)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	

Description

Water is frequently unavailable

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses allowed)

Interviewer instructions

n.a

Lack of soap for handwashing (q56a_2)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Inavailability of soap for handwashing

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses allowed)

Interviewer instructions

n.a

Lack of a place dedicated place (q56a_3)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Lack of space for placing handwashing facility

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question(Multiple responses
allowed)**Interviewer instructions**

n.a

Forgetfulness (q56a_4)

File: Reckitt Complete data

OverviewType: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1Valid cases: 1371
Invalid: 3**Description**

Forgetting to wash hands

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question(Multiple responses
allowed)**Interviewer instructions**

n.a

None (q56a_5)

File: Reckitt Complete data

OverviewType: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1Valid cases: 1371
Invalid: 3**Description**

none of the choices provided

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses allowed)

Interviewer instructions

n.a

Ignorance and non-priority (q56a_6)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 86
Invalid: 1288

Description

Lack of knowledge

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses allowed)

Interviewer instructions

n.a

Effects of soap (q56a_7)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 23
Invalid: 1351

Description

negative effects of using soap e.g reaction of skin with soap/allergy

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses
allowed)

Interviewer instructions

n.a

Economic reasons (q56a_8)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 9
Invalid: 1365

Description

Inadequate resources/ low purchasing power of handwashing commodities

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses
allowed)

Interviewer instructions

n.a

Other (Specify) (q56a_96)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

any other challenge

Universe

Household members

Source of information

Respondent

Pre question

n/a

Literal question

What challenges do you face with regards to handwashing with soap?

Post question

(Multiple responses
allowed)

Interviewer instructions

n.a

Access to a handwashing facility (q57_1)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 185
Format: numeric	Invalid: 1189
Width: 9	
Decimals: 0	
Range: 1-1	

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Availability and affordability of water (q57_2)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 213
Format: numeric	Invalid: 1161
Width: 9	
Decimals: 0	
Range: 1-1	

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Availability and affordability of handwashing commodities (q57_3)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 233
Format: numeric	Invalid: 1141
Width: 9	
Decimals: 0	
Range: 1-1	

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Access to a handwashing facility at compound (q57_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 47
 Invalid: 1327

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Sensitization & Awareness (q57_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 445
 Invalid: 929

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Hand washing with soap (q57_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 89
 Invalid: 1285

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Policies, guidelines, rules and regulations (q57_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 17
 Invalid: 1357

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Access to a handwashing facility in public (q57_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 10
 Invalid: 1364

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Other (q57_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0

Valid cases: 0
 Invalid: 1374

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Disease prevention (q58_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 839
 Invalid: 535

Description

Minimize the risk of developing diseases and to promote overall health and well-being

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Personal hygiene (q58_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0

Valid cases: 0
 Invalid: 1374

Description

practices, behaviors, and habits individuals adopt to maintain cleanliness

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Access to handwashing facility (q58_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 175
 Invalid: 1199

Description

availability and ease of use of a designated place or infrastructure where individuals can wash their hands.

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Availability of water (q58_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 151
 Invalid: 1223

Description

Presence and accessibility of water

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Contact with dirt (q58_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 39
 Invalid: 1335

Description

physical interaction with unclean substances/surfaces

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Taking care of children (q58_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 35
 Invalid: 1339

Description

Looking after children

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Access/affordability of soap (q58_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 159
 Invalid: 1215

Description

Presence and ease of access to soap

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Sensitization/awareness (q58_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 67
 Invalid: 1307

Description

Public/community education about handwashing practices

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Moments requiring handwashing (q58_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 26
 Invalid: 1348

Description

Times where handwashing is deemed important

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Others (q58_10)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 8

Format: numeric

Invalid: 1366

Width: 9

Decimals: 0

Range: 1-1

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

Nothing (q58_11)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 10

Format: numeric

Invalid: 1364

Width: 9

Decimals: 0

Range: 1-1

Universe

Household members

Pre question

n.a

Literal question

n/a

Post question

n.a

Interviewer instructions

n.a

59. Have you seen or heard any messages on handwashing with soap? If Yes, Please (q59a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1371
Invalid: 3

Description

Whether the respondent has encountered or come across any information or communications related to the practice of handwashing with soap

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If yes, Please specify

Television (q59_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 414
Invalid: 960

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Radio (q59_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 189
Invalid: 1185

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Stickers/posters/Billboards (q59_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 48
Invalid: 1326

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Social Media (q59_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 17
Invalid: 1357

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

SMS (q59_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 102
Invalid: 1272

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Schools/Academic institutions (q59_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 29
 Invalid: 1345

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Roadshows (q59_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 16
 Invalid: 1358

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Religious Centers (q59_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 16
 Invalid: 1358

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Public places (q59_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 43
 Invalid: 1331

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Organisations (q59_10)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 18
 Invalid: 1356

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Ministry of Health/County Government (q59_11)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 33
 Invalid: 1341

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Individuals/Person to person (q59_12)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 16
 Invalid: 1358

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Health Center/Hospital/Health personnel (q59_13)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 150
 Invalid: 1224

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

Community meetings/seminars (q59_14)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 24
 Invalid: 1350

Pre question

n.a

Literal question

Have you seen or heard any messages on handwashing with soap?

Post question

If Yes, Please specify

Interviewer instructions

n.a

60. Do you have access to a sanitation facility? If No, ask the respondent to sp (q60a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 1371
 Invalid: 3

Description

Access to washrooms/toilets& bathroom

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

Do you have access to a sanitation facility?

Post question

n/a

Interviewer instructions

(ask the respondent to specify where they go).
 Please ensure to take photos of all these facilities

60. where do they go? (q60b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 70

Valid cases: 33
 Invalid: 0

Description

In case they do not have access to a sanitation facility respondent to mention any other place that they go to

Universe

Household members

Source of information

Respondent

Pre question

n.a

Literal question

Where do they go?

Post question

n.a

61. Where is the facility located? (q61)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 75

Decimals: 0

Range: 1-6

Valid cases: 1338

Invalid: 36

Description

The location of the sanitation facility that they use

Universe

Household members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Where is the facility located?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

(q61_label)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 75

Valid cases: 1338

Invalid: 0

62. What type of sanitation system is it? Ask politely to view facility.

Use you (q62a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 74
 Decimals: 0
 Range: 1-96

Valid cases: 1338
 Invalid: 36

Description

Information about the specific method or system in place for managing and disposing of human waste and promoting hygiene

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What type of sanitation system is it?

Post question

n/a

Interviewer instructions

Ask politely to view facility. Use your observation of the facility to answer question.

62. What type of sanitation system is it othe specify (q62b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 59

Valid cases: 4
 Invalid: 0

Description

any other type of sanitation system

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What type of sanitation system is it othe specify

Post question

specify

Interviewer instructions

Please ensure to take photos of all these facilities

63. Currently, what type of sanitation system does your family use most often? (q63a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 74
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

The primary method or system the family employs for managing and disposing of human waste

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Currently, what type of sanitation system does your family use most often?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

63. If different from above, please specify the type specify (q63b) File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 61

Valid cases: 5

Invalid: 0

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

If different from above, please specify

Post question

specify

Interviewer instructions

Please ensure to take photos of all these facilities

64. If shared, how many people share this latrine? (q64) File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 15

Decimals: 0

Range: 1-98

Valid cases: 1371

Invalid: 3

Description

The number of individuals who use the same latrine or toilet facility.

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

If shared, how many people share this latrine?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

65. What is your relation to the other people you share the toilet facility with (q65a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 13

Valid cases: 1371

Invalid: 0

Description

Social or familial connections between individuals who use the same toilet facility

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Close family (q65a_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Immediate family members

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Extended family (q65a_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Secondary family members

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Next-door neighbors (q65a_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Sharing the toilet facility with those living in close proximity to them/sharing a common compound

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Well-known neighbors (not next door) (q65a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Sharing the toilet facility with people known to them but who are NOT living in close proximity to them

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

not next door

Interviewer instructions

Please ensure to take photos of all these facilities

Not well-known neighbors (not next door) (q65a_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Sharing the toilet facility with people known not well known to them and are also NOT living in close proximity to them

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

not next door

Interviewer instructions

Please ensure to take photos of all these facilities

Friends outside neighborhood (q65a_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

friends who do NOT live in the same compound or neighborhood.

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

People I don't know (q65a_7) File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

People unknown to the respondent

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Do not share (q65a_8) File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 10
 Invalid: 1364

Description

Private toilet

Universe

People sharing a toilet

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

n.a

Other (Specify) (q65a_96)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Any other apart from those mentioned

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with?

Post question

Specify

Interviewer instructions

Please ensure to take photos of all these facilities

66. Where do you and your household mostly bath? (q66a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 38

Decimals: 0

Range: 1-96

Valid cases: 1371

Invalid: 3

Description

The primary location where the respondent and their household typically take baths

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Where do you and your household mostly bath?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

65. What is your relation to the other people you share the toilet facility with (q65b)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 3

Format: character

Width: 140

Description

Social or familial connections between individuals who use the same toilet facility

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

What is your relation to the other people you share the toilet facility with

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

66. Where do you and your household mostly bath other specify (q66b)

File: Reckitt Complete data

Overview

Type: Discrete

Valid cases: 2

Format: character

Invalid: 0

Width: 63

Description

The primary location or facility where the respondent and their household usually take baths

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Where do you and your household mostly bath other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

67. Has any member of your household had diarrhea in the last two weeks? (q67)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 1-98

Valid cases: 1371
Invalid: 3

Description

Occurrence of diarrhea among individuals living in the respondent's household within the previous last two week

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Has any member of your household had diarrhea in the last two weeks?

Post question

If yes, specify if below 5 or above 5 years

Interviewer instructions

Please ensure to take photos of all these facilities

68. If yes, Specify (q68)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 254
Invalid: 0

Description

More information on the diarrhoeal occurrence

Universe

Household members

Source of information

Respondent

Pre question

Structured observation guide

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Child below 5 years (q68_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 254
 Invalid: 1120

Description

a children younger than 5 years old

Universe

Children below 5 years

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Has any member of your household had diarrhea in the last two weeks?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Child between 5 and 17 (q68_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 254
 Invalid: 1120

Description

Children between 5 years and 17 years old

Universe

Household members between 5 and 17 years old

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Has any member of your household had diarrhea in the last two weeks?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Adult (q68_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 254
 Invalid: 1120

Description

Anyone older than 18 years

Universe

Household members above 18 years old

Source of information

Respondent

Pre question

Structured observation guide

Literal question

Has any member of your household had diarrhea in the last two weeks?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

69. How many houses are in the compound? (q69)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-130

Valid cases: 1371
 Invalid: 3
 Minimum: 1
 Maximum: 130
 Mean: 12.9
 Standard deviation: 15.1

Description

Number of households sharing a common compound

Universe

households

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

How many houses are in the compound?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

70. Describe the kind of compound enclosure (q70a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 40
 Decimals: 0
 Range: 1-96

Valid cases: 1371
 Invalid: 3

Description

Information about the physical boundaries or fencing that surround a residential compound

Universe

Compounds in the study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the kind of compound enclosure

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

70. Describe the kind of compound enclosure other specify (q70b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 117

Valid cases: 9

Description

Information about physical boundary/fence not listed in the multiple choices

Universe

Compounds in the study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the kind of compound enclosure other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

71. Do they have a sanitation facility? (q71)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 1371
 Invalid: 3

Description

Availability of washroom/toilet & bathroom

Universe

Household members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Do they have a sanitation facility?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

(q71_label)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 1371

Invalid: 0

Source of information

Field Interviewer

Pre question

Structured observation guide

Post question

n/a

Interviewer instructions

n.a

72. If Yes, what type? (q72a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 74

Decimals: 0

Range: 1-96

Valid cases: 1284

Invalid: 90

Description

Description/category of the washroom/sanitation facility

Universe

Compounds in the study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

72 If Yes, what type other specify (q72b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 100

Valid cases: 7
 Invalid: 0

Universe

Any other type of sanitation facility

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

One for the sanitation facility (sanitation)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 23

Valid cases: 1272
 Invalid: 0

Source of information

Field Interviewer

Pre question

Structured observation guide

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

73. Is there a water point on site? (q73)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 1371
 Invalid: 3

Description

Availability of a source of water in the compound

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Is there a water point on site?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

(q73_label)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 1371

Invalid: 0

Source of information

Field Interviewer

Pre question

Structured observation guide

Post question

n/a

Interviewer instructions

n.a

74 If Yes, what type? (q74a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 640

Invalid: 0

Description

A description/category of the water source

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Tap piped into compound (q74a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 640
 Invalid: 734

Description

A water tap connected to a pipeline within a compound.

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Public tap or fountain (q74a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 640
 Invalid: 734

Description

a communal water source accessible to the general public.

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Protected spring (q74a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-0

Valid cases: 640
 Invalid: 734

Description

a natural water spring that has been safeguarded and maintained to ensure its cleanliness and prevent contamination.

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Unprotected spring (q74a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 640
Invalid: 734

Description

a natural water spring that lacks measures or structures to safeguard its water quality

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Collected rainwater (q74a_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 640
Invalid: 734

Description

Water harvested and stored from rain

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Borehole/tube well (q74a_6)**File: Reckitt Complete data****Overview**

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 640

Invalid: 734

Description

drilled hole into the ground to access groundwater

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Protected well (q74a_7)**File: Reckitt Complete data****Overview**

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 640

Invalid: 734

Description

a constructed well that has been safeguarded to prevent contamination and ensure the cleanliness of the water it provides

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Unprotected well (q74a_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 640
 Invalid: 734

Description

a well that lacks measures to prevent contamination or safeguard the quality of its water.

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Stored water (q74a_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-1

Valid cases: 13
 Invalid: 1361

Description

Water stored in tanks/containers

Universe

Water sources within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Stored water

Post question

n.a

Interviewer instructions

Please ensure to take photos of all these facilities

Tap into the house (q74a_10)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 9
Invalid: 1365

Description

Water piped into the house

Universe

Water sources within study area

Source of information

Fied Interviewer

Pre question

Structured observation guide

Literal question

Tap into the house

Post question

n.a

Interviewer instructions

Please ensure to take photos of all these facilities

Other (Specify) (q74a_96)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 640
Invalid: 734

Description

Any other

Universe

Compounds

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type?

Post question

Specify

Interviewer instructions

Please ensure to take photos of all these facilities

74 If Yes, what type other specify (q74b)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 59

Valid cases: 2
Invalid: 0

Description

any other category

Universe

Compounds

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

If Yes, what type other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

One for the water point (water)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 634
Invalid: 0

Source of information

Field Interviewer

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

75. Is there a handwashing facility on site? (q75)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1371
Invalid: 3

Description

Whether there is a designated place or setup for handwashing at the specified location.

Universe

Compounds

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Is there a handwashing facility on site?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

76. Describe the location of the handwashing facility (q76a)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 4

Valid cases: 147

Invalid: 0

Description

Details about the where handwashing facility is placed

Universe

Handwashing facilities within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Outside individual houses (q76a_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 147

Invalid: 1227

Description

Handwashing facility is placed in close proximity to the household e.g at the entrance of the house

Universe

Handwashing facilities within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Outside the gate (q76a_2)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 147
Format: numeric	Invalid: 1227
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
Outside the physical boundaries of a compound and next to the gate	
Universe	
Handwashing facilities within a compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Describe the location of the handwashing facility	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

Inside the compound, next to the gate (q76a_3)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 147
Format: numeric	Invalid: 1227
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
Inside the perimeters of a compound and next to the gate	
Universe	
Handwashing facilities within a compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Describe the location of the handwashing facility	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

Next to the toilet (q76a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 147
Invalid: 1227

Description

In close proximity to the toilet

Universe

Handwashing facilities within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Inside the house (q76a_5)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 1-1

Valid cases: 26
Invalid: 1348

Description

Inside the house

Universe

Handwashing facilities within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Inside the house

Post question

n.a

Interviewer instructions

Please ensure to take photos of all these facilities

Other (Specify) (q76a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Any other

Universe

Compounds

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility

Post question

Specify

Interviewer instructions

Please ensure to take photos of all these facilities

(q76a_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Post question

Please ensure to take photos of all these facilities

76. Describe the location of the handwashing facility other specify
 (q76b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 39

Valid cases: 2
 Invalid: 0

Description

Details about where handwashing station is in relation to other facilities/locations

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

One for the handwashing facility (handwashing)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 146
Invalid: 0

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

77. What type of handwashing facility is it? (q77a)

File: Reckitt Complete data

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 147
Invalid: 0

Description

Description of the handwashing facility

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

A sink (q77a_1)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 147
Invalid: 1227

Description

a fixture typically found in kitchens, bathrooms, or other areas for washing and cleaning

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Bucket fitted with tap (q77a_2)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 147
Invalid: 1227

Description

a standard bucket made of plastic or metal, with a tap

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

10 litre jerrican fitted with tap (q77a_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 147
Invalid: 1227

Description

10 litre jerrican fitted with a non-improvised/standard tap

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

20 litre jerrican fitted with tap (q77a_4)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 147
Format: numeric	Invalid: 1227
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
20 litre jerrican fitted with a non-improvised/standard tap	
Universe	
Handwashing facilities within a household/compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
What type of handwashing facility is it?	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

More than 20 litre jerrican fitted with tap (q77a_5)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 147
Format: numeric	Invalid: 1227
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
a jerrican fitted with a non-improvised tap that has a capacity of over 20 litres	
Universe	
Handwashing facilities within a household/compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
What type of handwashing facility is it?	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

Happy tap (q77a_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

A commercially designed handwashing facility with a brand name of 'happy tap'

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Tippy tap (q77a_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-0

Valid cases: 147
 Invalid: 1227

Description

An improvised hand washing facility operated by a foot lever, and only requires the user to touch a bar of soap suspended by a string

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Jerrycan with customized tap (leaky tin) (q77a_8)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Jerrican with an improvised tap e.g a stick/stopper

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

leaky tin

Interviewer instructions

Please ensure to take photos of all these facilities

Basin/bucket (q77a_9)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

standard basin/bucket

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Other (specify) (q77a_96)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Any other facilities

Universe

Handwashing facilities within a household/compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

What type of handwashing facility is it?

Post question

Specify

Interviewer instructions

Please ensure to take photos of all these facilities

77 Describe the location of the handwashing facility other specify (q77b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 86

Valid cases: 64
 Invalid: 0

Description

Any other place where handwashing facility is placed

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the location of the handwashing facility other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

78. Please note if there are any messaging on the facility (q78a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 147
 Invalid: 0

Description

any written or visual information displayed on the facility

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Plain, with no messaging (q78a_1)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 147

Invalid: 1227

Description

No information whatsoever

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Branding by the manufacturer (q78a_2)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 147

Invalid: 1227

Description

Brand name of the manufacturer

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Branding by the sponsor (q78a_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

sponsorship acknowledgment i.e sponsor name &/or logo

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Messaging on steps of handwashing (q78a_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Information about steps of handwashing

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Messaging on operating the handwashing facility (q78a_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Information about how to use the handwashing facility

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Coronavirus messaging (q78a_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 147
 Invalid: 1227

Description

Information related to COVID-19

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any messaging on the facility

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Other, specify (And please take images) (q78a_96)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 147
Format: numeric	Invalid: 1227
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
Any other type of information	
Universe	
Handwashing facilities in households/compounds within study area	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Please note if there are any messaging on the facility	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

78 Describe the location of the handwashing facility other specify (q78b)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1
Format: character	Invalid: 0
Width: 11	
Universe	
Handwashing facilities in households/compounds within study area	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Describe the location of the handwashing facility other specify	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

Take image (q78_image)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1
Format: character	Invalid: 0
Width: 23	

Interviewer instructions

Take image

79. Please note if there are any handwashing commodities (q79a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 26
 Decimals: 0
 Range: 1-96

Valid cases: 147
 Invalid: 1227

Description

Presence of handwashing items: Liquid soap, bar soap or both

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any handwashing commodities

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

79. Please note if there are any handwashing commodities other specify (q79b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 4
 Invalid: 0

Description

Presence of any other handwashing items

Universe

Handwashing facilities in households/compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Please note if there are any handwashing commodities other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

80. How many people did you see washing their hands after using the toilet within the compound (q80)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-2

Valid cases: 1371
Invalid: 3

Description

Total number of people observed to wash hands within the compound

Universe

People within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

How many people did you see washing their hands after using the toilet within the compound?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

81. How many times did these people wash their hands after using the toilet? (q81)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-8

Valid cases: 1371
Invalid: 3

Description

The frequency of washing hands by people using a toilet in a compound

Universe

People within a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

How many times did these people wash their hands after using the toilet?

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

82. Describe the people observed washing hands (q82)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: character	Invalid: 0
Width: 3	
Description	
Details/Characteristics of people observed to wash hands	
Universe	
People within a compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Describe the people observed washing hands	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

None observed (q82_1)

File: Reckitt Complete data

Overview	
Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 8	
Decimals: 0	
Range: 0-1	
Description	
No one	
Universe	
People within a compound	
Source of information	
Field Interviewer	
Pre question	
Structured observation guide	
Literal question	
Describe the people observed washing hands	
Post question	
n/a	
Interviewer instructions	
Please ensure to take photos of all these facilities	

Women from within the compound (q82_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Adult female compound members

Universe

Adult (18 years and above) female compound members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Children from within the compound (q82_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Compound members between 2-18 years

Universe

2 - 18 year old compound members (Infants - teenagers)

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Men from within the compound (q82_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Adult male compound members

Universe

Adult (18 years and above) male compound members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Men from neighbouring compounds (q82_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Adult male community members living outside primary compound but living in close proximity to the compound

Universe

Adult male community members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Women from neighbouring compounds (q82_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Adult female community members living outside primary compound but living in close proximity to the compound

Universe

Adult female community members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Children from neighbouring compound (q82_7)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Community members aged between 2- 18 years old living outside the compound

Universe

Community members aged between 2- 18 years old

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the people observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

83. Describe the ages of children observed washing hands (q83)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 1371

Invalid: 0

Description

Age groups of children who were seen practicing handwashing.

Universe

Population below 18 years in the compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the ages of children observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Under five (q83_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Children younger than 5 years

Universe

Population of children younger than 5 years in the compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the ages of children observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Between 5-10years (q83_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Population between 5 - 10 years in the compound

Universe

Population between 5 - 10 years in the compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the ages of children observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Teens (q83_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Population between 11 - 18 years in the compound

Universe

Population between 11 - 18 years in the compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the ages of children observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

None observed (q83_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

No person observed

Universe

Population below 18 years in the compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the ages of children observed washing hands

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

84. Describe any operation and maintenance activities on the handwashing facilit (q84a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 1371
 Invalid: 0

Description

Tasks related to the operation and maintenance of the handwashing facility.

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilitit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Filling of water in the tank (q84a_1)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Adding water into a container/ tanks/ bucket

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilitit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Checking if water is in the tank (q84a_2)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 1371
 Invalid: 3

Description

Monitoring the level of water in a container/tank/bucket

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Fixing any broken parts (q84a_3)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

repairing any components that are damaged or not functioning properly

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Replacing soap (q84a_4)

File: Reckitt Complete data

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 0-1

Valid cases: 1371
Invalid: 3

Description

Adding liquid soap or replacing bar soap if current soap is depleted

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Other (specify) (q84a_96)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

Any other activity

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilit

Post question

Specify

Interviewer instructions

Please ensure to take photos of all these facilities

None observed (q84a_7)

File: Reckitt Complete data

Overview

Type: Discrete

Format: numeric

Width: 8

Decimals: 0

Range: 0-1

Valid cases: 1371

Invalid: 3

Description

No activity observed

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities on the handwashing facilit

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

81. Describe any operation and maintenance activities other specify (q84b)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 33

Valid cases: 1

Invalid: 0

Description

A description of other activities/tasks done

Universe

Handwashing facilities in a compound

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe any operation and maintenance activities other specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

85. Record the individuals observed to participate in the operation and maintena (q85)

File: Reckitt Complete data

Overview

Type: Discrete

Format: character

Width: 3

Valid cases: 288

Invalid: 0

Description

Specific category of people i.e Landlord, specific caregive, men, women in general, youth group

Universe

Community members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintenance

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Landlord (q85_1)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 1365
Width: 8	
Decimals: 0	
Range: 0-1	

Description

House owner: male/female

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Caretaker (q85_2)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 9
Format: numeric	Invalid: 1365
Width: 8	
Decimals: 0	
Range: 0-1	

Description

Individual responsible for overseeing and managing the maintenance and general well-being of a residential property

Universe

Residential compound caretakers

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Men (q85_3)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-0

Valid cases: 9
 Invalid: 1365

Description

Adult male compound members

Universe

Adult male compound members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Women (q85_4)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 9
 Invalid: 1365

Description

Adult female compound members

Universe

Adult female compound members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Youth (q85_5)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-1

Valid cases: 9
 Invalid: 1365

Description

Community members between 18 -35 years

Universe

Community members between 18 -35 years

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

A child (5-14 years) (q85_6)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-0

Valid cases: 288
 Invalid: 1086

Description

Children aged between 5 & 14 years

Universe

A child (5-14 years)

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

None observed (q85_7)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-0

Valid cases: 9
 Invalid: 1365

Description

No one observed

Universe

Community members

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Record the individuals observed to participate in the operation and maintena

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

86. Describe the drainage system in the compound (q86a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 18
 Decimals: 0
 Range: 1-96

Valid cases: 1374
 Invalid: 0

Description

Information about the drainage system in the compound.

Universe

Drainage system in compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the drainage system in the compound

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

86. Describe the drainage system in the compound specify (q86b)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 39

Valid cases: 2
 Invalid: 0

Description

details on the design, layout, and features of the drainage system in the compound

Universe

Drainage system in compounds within study area

Source of information

Field Interviewer

Pre question

Structured observation guide

Literal question

Describe the drainage system in the compound specify

Post question

n/a

Interviewer instructions

Please ensure to take photos of all these facilities

Please take the GPS of the entrance gate of household (latitude)
(q194latitude)

File: Reckitt Complete data

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: -4.03038644790649--0.0727164000272751

Valid cases: 1365
Invalid: 9
Minimum: -4
Maximum: -0.1
Mean: -1.4
Standard deviation: 1.6

Literal question

Record the individuals observed to participate in the operation and maintena

Please take the GPS of the entrance gate of household (longitude)
(q194longitude)

File: Reckitt Complete data

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: 34.7608528137207-39.6841812133789

Valid cases: 1365
Invalid: 9
Minimum: 34.8
Maximum: 39.7
Mean: 36.8
Standard deviation: 1.9

Please take the GPS of the entrance gate of household (altitude)
(q194altitude)

File: Reckitt Complete data

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 0
Range: -44-1917

Valid cases: 1365
Invalid: 9
Minimum: -44
Maximum: 1917
Mean: 1124.5
Standard deviation: 724.3

Please take the GPS of the entrance gate of household (accuracy)
(q194accuracy)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 3.90000009536743-96

Valid cases: 1365
 Invalid: 9
 Minimum: 3.9
 Maximum: 96
 Mean: 5.5
 Standard deviation: 4.7

End time of survey: HH:MM:SS (etime)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 1374
 Invalid: 0

Unique submission ID (key)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 41

Valid cases: 1374
 Invalid: 0

isValidated (isvalidated)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 3
 Invalid: 0

grp_consent[1]/grp_Water[1]/q28 (grp_consent1grp_water1q28)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 0-998

Valid cases: 4
 Invalid: 1370
 Minimum: 0
 Maximum: 998
 Mean: 255.3
 Standard deviation: 495.2

Date/time submitted (submissiondate)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 1980530179000-1985396861000

Valid cases: 1374
 Invalid: 0
 Minimum: 1980530179000
 Maximum: 1985396861000
 Mean: 1982623097642.7
 Standard deviation: 1410152049.7

(starttime)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 1980513082000-1985360720000

Valid cases: 1374
 Invalid: 0
 Minimum: 1980513082000
 Maximum: 1985360720000
 Mean: 1982573451315.1
 Standard deviation: 1402400472.2

(endtime)

File: Reckitt Complete data

Overview

Type: Continuous
 Format: numeric
 Width: 11
 Decimals: 0
 Range: 1980517101000-1985396760000

Valid cases: 1374
 Invalid: 0
 Minimum: 1980517101000
 Maximum: 1985396760000
 Mean: 1982604953171
 Standard deviation: 1402210425.8

(today)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 1374
 Minimum: NaN
 Maximum: NaN

1. Date of Birth (dob)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 1371
 Minimum: NaN
 Maximum: NaN

Literal question

Date of Birth

(interviewdate)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 11

Valid cases: 1374
 Invalid: 0

Type of data (studytype)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-3

Valid cases: 1374
 Invalid: 0

(q51a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 32

Valid cases: 1371
 Invalid: 0

(q59c)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 40

Valid cases: 1282
 Invalid: 0

(q59)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-14

Valid cases: 899
 Invalid: 475

(q57a)

File: Reckitt Complete data

Overview

Type: Discrete
 Format: character
 Width: 57

Valid cases: 1348
 Invalid: 0

(q58a)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1364
Format: character	Invalid: 0
Width: 30	

N/A (q57_10)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 74
Format: numeric	Invalid: 1300
Width: 9	
Decimals: 0	
Range: 1-1	

(x)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 9	
Decimals: 0	
Range: 0-2	

Time taken category (q27_cat)

File: Reckitt Complete data

Overview

Type: Discrete	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 9	
Decimals: 0	
Range: 1-7	

(age)

File: Reckitt Complete data

Overview

Type: Continuous	Valid cases: 1371
Format: numeric	Invalid: 3
Width: 9	Minimum: 18
Decimals: 0	Maximum: 86
Range: 18-86	Mean: 35.3
	Standard deviation: 12.9

Documentation

Questionnaires

P1212-2022 Full protocol with tools.pdf

Title	P1212-2022 Full protocol with tools.pdf
Author(s)	African Population and Health Research Center
Date	12/06/2025
Country	KENYA
Language	ENGLISH
Contributor(s)	Sheillah Simiyu
Publisher(s)	APHRC
Filename	P1212-2022 Full protocol with tools.pdf
