

Package ‘PakPMICS2014HH’

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Type Package

Title Multiple Indicator Cluster Survey (MICS) 2014 Household
Questionnaire Data for Punjab, Pakistan

Version 0.1.0

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Description Provides data set and function for exploration of Multiple Indicator Cluster Survey (MICS) 2014 Household questionnaire data for Punjab, Pakistan (<<http://www.mics.unicef.org/surveys>>).

Depends R (>= 3.1)

Imports data.table, stats

License GPL-2

URL <https://github.com/MYaseen208/PakPMICS2014HH>

LazyData TRUE

RoxygenNote 6.0.1

NeedsCompilation no

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MICS2014HH

Multiple Indicator Cluster Survey (MICS) 2014 Household Questionnaire Data for Punjab, Pakistan

Description

MICS2014HH data of Household questionnaire, MICS Punjab, 2014.

Usage

data(MICS2014HH)

Format

A data frame with 41413 rows and 188 variables:

HH1 Cluster number
HH2 Household number
HH3 Interviewer number
HH4 Supervisor number
HH5D Day of interview
HH5M Month of interview
HH5Y Year of interview
HH6 Area (Original)
HH7 District (Original)
HH8A Household selected for salt test sample
HH9 Result of HH interview
HH10 Respondent to HH questionnaire
HH11 Number of HH members
HH12 Number of women 15 - 49 years
HH13 Number of woman' questionnaires completed
HH14 Number of children under age 5
HH15 Number of under - 5 questionnaires completed
HH16 Field editor
HH17 Data entry clerk
HH18H Start of interview - Hour
HH18M Start of interview - Minutes
HH19H End of interview - Hour
HH19M End of interview - Minutes
SL1 Total children aged 1-17 years

SL9A Rank number of the selected child
SL9B Child line number
SL9C Child's age
CD.FLAG Flag for correct child line number
CL2A Worked or helped on garden
CL2B Helped in family business
CL2C Produced or sold articles
CL2D Engaged in any other activity for income
CL4 Hours worked in past week
CL5 Activities required carrying heavy loads
CL6 Activities required working with dangerous tools or heavy machinery
CL7A Description of work: exposed to dust, fumes, or gas
CL7B Description of work: exposed to extreme temperatures or humidity
CL7C Description of work: exposed to loud noise or vibration
CL7D Description of work: required to work at heights
CL7E Description of work: required to work with chemicals
CL7F Description of work: exposed to other
CL8 Fetched water or collected firewood
CL9 Hours spent fetching water or collecting firewood
CL10A Household chores: shopping
CL10B Household chores: repairing equipment
CL10C Household chores: cooking or cleaning
CL10D Household chores: washing clothes
CL10E Household chores: caring for children
CL10F Household chores: caring for old or sick
CL10G Household chores: other
CL12 Number of hours
CD2 Child line number
CD3A Took away privileges
CD3B Explained why behaviour was wrong
CD3C Shook child
CD3D Shouted, yelled or screamed at child
CD3E Gave child something else to do
CD3F Spanked, hit or slapped child on bottom with bare hand
CD3G Hit child on the bottom or elsewhere with belt, brush, stick, etc.
CD3H Called child dumb, lazy or another name
CD3I Hit or slapped child on the face, head or ears

- CD3J Hit or slapped child on the hand, arm or leg
- CD3K Beat child up as hard as one could
- CD4 Child needs to be physically punished to be brought up properly
- HC1B Mother tongue of household head
- HC2 Number of rooms used for sleeping
- HC3 Main material of floor
- HC4 Main material of roof
- HC5 Main material of exterior wall
- HC6 Type of fuel using for cooking
- HC7 Cooking location
- HC8A Electricity
- HC8B Radio
- HC8C Television
- HC8D Non-mobile phone
- HC8E Refrigerator
- HC8F Gas
- HC8G Computer
- HC8H Air conditioner
- HC8I Washing machine/ Dryer
- HC8J Air cooler/ Fan
- HC8K Cooking range/ Micro wave
- HC8L Sewing/ Knitting Machine
- HC8M Iron
- HC8N Water filter
- HC8O Dunky pump/ Turbine
- HC9A Watch
- HC9B Mobile telephone
- HC9C Bicycle
- HC9D Motorcycle or scooter
- HC9E Animal-drawn cart
- HC9F Bus or truck
- HC9G Boat with motor
- HC9H Car or Van
- HC9I Tractor trolley
- HC10 Household owns the dwelling
- HC11 Any household member own land that can be used for agriculture
- HC12 Acres of agricultural land members of household owns

- HC13 Household own any animals
- HC14A Cattle, milk cows, buffaloes or bulls
- HC14B Horses, donkeys, or mules or camels
- HC14C Goats
- HC14D Sheep
- HC14E Chickens/ducks/turkey
- HC15 Any household member have account in Bank, PO or National Saving Centre
- WS1 Main source of drinking water
- WS2 Main source of water used for other purposes (if bottled water used for drinking)
- WS3 Location of the water source
- WS4 Time (in minutes) to get water and come back
- WS5 Person collecting water
- WS6 Treat water to make safer for drinking
- WS7A Water treatment: Boil
- WS7B Water treatment: Add bleach/chlorine
- WS7C Water treatment: Strain it through a cloth
- WS7D Water treatment: Use water filter
- WS7E Water treatment: Solar disinfection
- WS7F Water treatment: Let it stand and settle
- WS7X Water treatment: Other
- WS7Z Water treatment: DK
- WS8 Type of toilet facility
- WS9 Toilet facility shared
- WS10 Toilet shared with other household or with general public
- WS11 Households using this toilet facility
- RM1 Family member working outside village/city/country
- RM2 Number of HH member working outside
- RM3A Other village/city
- RM3B Other district
- RM3C Other province
- RM3D Overseas
- RM3Z DK
- RM4 HH recieved any remittances during last year
- RM5 Amount received inside the country during past year
- RM5A Amount received from overseas during the past year
- PB1 Any HH member recieved any pension benefits during last year
- PB2A Source of pension : Government

PB2B Source of pension : EOBI
PB2X Source of pension : Others
PB2Z Source of pension : DK
SN1 HH received any benefit from Government
SN2A Zakat (Guzara allowance, Health care, Marriage grant, Training from VTI)
SN2B Bait-ul-Maal
SN2C Sasta Ration
SN2D BISP
SN2E Watan Card
SN2X Other
SN2Z DK
SN3 HH received any cash donations from Zakat or other means during past year
SN4 Amount received from Zakat during part year
SN6 HH purchased consumable items from utility store
SN7 Mode of purchase from utility store
SN8 Government initiatives are benefiting the low income groups
HW1 Place where household members most often wash their hands
HW2 Water available at the place for handwashing
HW3A Soap or detergent present at place of handwashing
HW3BA Bar soap
HW3BB Detergent (Powder / Liquid / Paste)
HW3BC Liquid soap
HW3BD Ash / Mud / Sand
HW4 Soap/other material available for washing hands
HW5A Soap/other material available for washing hands
HW5BA Bar soap
HW5BB Detergent (Powder / Liquid / Paste)
HW5BC Liquid soap
HW5BD Ash / Mud / Sand
SI1 Salt iodization test outcome
SI3 When buying salt, asking for Iodised salt with Handi Logo
SI4 Salt that provided for the test, bought in sealed package
SI5 Brand of Salt that provided for the test
SI6 Take a small sample of salt for further testing of Iodine content in the lab
SI7 Collect one cup of Salt and sealed in plastic bag provided
SI8CN Salt sample ID - Cluster Number
SI8HH Salt Sample ID - household number

HHSEX Sex of household head
division Division
hh7r District
hh6r Area
suburban
SIRes Result of HH interview among those selected for salt test sample
stratum Straum (Original)
helevel Education of household head
wscore Combined wealth score
windex5 Wealth index quintile
wscoreu Urban wealth score
windex5u Urban wealth index quintile
wscorer Rural wealth score
windex5r Rural wealth index quintile
hhweight Household sample weight
stweight Salt testing's sample weight

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2. Muhammad Usman (<usmann75@hotmail.com>)

References

1. UNICEF MICS (<http://www.mics.unicef.org/surveys>).

Examples

```
data(MICS2014HH)
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* **datasets**

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