

Package ‘PakPMICS2018mn’

July 21, 2025

Type Package

Title Multiple Indicator Cluster Survey (MICS) 2017-18 Men
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) 2017-18 Men questionnaire data for Punjab, Pakistan. The results of the present survey are critically important for the purposes of Sustainable Development Goals (SDGs) monitoring, as the survey produces information on 32 global Sustainable Development Goals (SDGs) indicators. The data was collected from 53,840 households selected at the second stage with systematic random sampling out of a sample of 2,692 clusters selected using probability proportional to size sampling. Six questionnaires were used in the survey: (1) a household questionnaire to collect basic demographic information on all de jure household members (usual residents), the household, and the dwelling; (2) a water quality testing questionnaire administered in three households in each cluster of the sample; (3) a questionnaire for individual women administered in each household to all women age 15-49 years; (4) a questionnaire for individual men administered in every second household to all men age 15-49 years; (5) an under-5 questionnaire, administered to mothers (or caretakers) of all children under 5 living in the household; and (6) a questionnaire for children age 5-17 years, administered to the mother (or caretaker) of one randomly selected child age 5-17 years living in the household (<<http://www.mics.unicef.org/surveys>>).

Depends R (>= 3.5.0)

Imports tibble

License GPL-2

URL <https://github.com/myaseen208/PakPMICS2018mn>,
<https://myaseen208.github.io/PakPMICS2018mn/>

Encoding UTF-8

LazyData true

RoxygenNote 6.1.1

Note Department of Mathematics and Statistics, University of
Agriculture Faisalabad, Faisalabad-Pakistan.

Suggests testthat, R.rsp

VignetteBuilder R.rsp

NeedsCompilation no

Repository CRAN

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| | |
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| PakPMICS2018mn | <i>Multiple Indicator Cluster Survey (MICS) 2018 Child Questionnaire Data for Punjab, Pakistan</i> |
|----------------|--|

Description

PakPMICS2018mn data of Child questionnaire, MICS Punjab, 2014.

Usage

```
data(PakPMICS2018mn)
```

Format

A data frame with 157899 rows and 62 variables:

HH1 Cluster number
 HH2 Household number
 MWM1 Cluster number
 MWM2 Household number
 MWMINT Interviewer number
 MWM3 Man's line number
 LN Line number
 MWM4 Supervisor's number
 MWM5 Interviewer's number
 MWM6D Day of interview
 MWM6M Month of interview
 MWM6Y Year of interview

MWM8 Household interviewer
MWM9 Consent
MWM17 Result of man's interview
MWM7H Start of interview - Hour
MWM7M Start of interview - Minutes
MWM10H End of interview - Hour
MWM10M End of interview - Minutes
MWM11 Interview completed in private
MWM12 Language of the Questionnaire
MWM13 Language of the Interview
MWM14 Native language of the Respondent
MWM15 Translator used
MWMHINT Household interviewer
MWB1 Check: Respondent to HH questionnaire
MWB2 Check: Highest level of school attended
MWB3M Month of birth of man
MWB3Y Year of birth of man
MWB4 Age of man
MWB5 Ever attended school
MWB6A Highest level of school attended
MWB6B Highest grade attended at that level
MWB7 Grade completion
MWB9 Attended school during current school year
MWB10A Level of education attended current school year
MWB10B Grade of education attended current school year
MWB11 Attended school previous school year
MWB12A Level of education attended previous school year
MWB12B Grade of education attended previous school year
MWB14 Can read part of the sentence
MWB15 Duration of living in current place
MWB16 Place of living prior to moving to current place
MWB17 Region prior to moving to current place
MWB18 Covered by health insurance
MWB19A Type of health insurance: Public health organization
MWB19B Type of health insurance: Health insurance through employer
MWB19C Type of health insurance: Social security
MWB19D Type of health insurance: Other privately purchased commercial health insurance

MWB19X Type of health insurance: Other
MWB19NR Type of health insurance: Missing
MWD0I Date of interview man (CMC)
MWB1C Date of birth of man (CMC)
MWB1F Date flag for WB1
MWB2C Age of respondent (calculated)
MWAGE Age
MMT1 Frequency of reading newspaper or magazine
MMT2 Frequency of listening to the radio
MMT3 Frequency of watching TV
MMT4 Ever used a computer or a tablet
MMT5 Computer / tablet usage in the last 3 months
MMT6A During the last 3 months: Copy or move a file or folder
MMT6B During the last 3 months: Use a copy / paste in document
MMT6C During the last 3 months: Send e-mail with attached file
MMT6D During the last 3 months: Use a basic arithmetic formula in a spreadsheet
MMT6E During the last 3 months: Connect and install a new device
MMT6F During the last 3 months: Install and configure software
MMT6G During the last 3 months: Create an electronic presentation
MMT6H During the last 3 months: Transfer a file
MMT6I During the last 3 months: Write a computer program
MMT9 Ever used internet
MMT10 Internet usage in the last 3 months
MMT11 Own a mobile phone
MMT12 Mobile phone usage in the last 3 months
MCM1 Ever fathered any children
MCM2 Any sons or daughters living with you
MCM3 Sons living with you
MCM4 Daughters living with you
MCM5 Any sons or daughters not living with you
MCM6 Sons living elsewhere
MCM7 Daughters living elsewhere
MCM8 Ever had child who later died
MCM9 Boys dead
MCM10 Girls dead
MCM11 Children ever born
MCM12 Confirm total number of ever born

MCM15 Same biological mother

MCM16 Number of women respondent fathered children with

MCM17 Age when first child was born

MCM18M Month of last birth

MCM18Y Year of last birth

MDV1A If she goes out with out telling husband: wife beating justified

MDV1B If she neglects the children: wife beating justified

MDV1C If she argues with husband: wife beating justified

MDV1D If she refuses sex with husband: wife beating justified

MDV1E If she burns the food: wife beating justified

MVT1 Something taken by using force or someone threatening to use force

MVT2 Victimization happened during the last 12 months

MVT3 Number of times victimisation happened in the last year

MVT5 The last time that this happened, was anything stolen

MVT6 Person(s) had a weapon

MVT7A Offender(s) had a knife, a gun or something else used as a weapon: A knife

MVT7B Offender(s) had a knife, a gun or something else used as a weapon: A gun

MVT7X Offender(s) had a knife, a gun or something else used as a weapon: Other weapon

MVT7NR Offender(s) had a knife, a gun or something else used as a weapon: Missing

MVT8 Incident reported to the police

MVT9 Physically attacked

MVT10 Attack happened during the last 12 months

MVT11 Number of times attack happened in the last year

MVT12 Place attack happened the last time

MVT13 Number of people involved in committing the offence

MVT14 At least one of the offender(s) recognized at the time of the incident

MVT17 Person(s) had a weapon

MVT18A Offender(s) had a knife, a gun or something else used as a weapon: A knife

MVT18B Offender(s) had a knife, a gun or something else used as a weapon: A gun

MVT18X Offender(s) had a knife, a gun or something else used as a weapon: Other weapon

MVT18NR Offender(s) had a knife, a gun or something else used as a weapon: Missing

MVT19 Incident reported to the police

MVT20 Feeling safe walking alone in neighbourhood after dark

MVT21 Feeling safe at home alone after dark

MVT22A In the past 12 months, felt discriminated: Ethnic or immigration origin

MVT22B In the past 12 months, felt discriminated: Gender

MVT22C In the past 12 months, felt discriminated: Sexual orientation

MVT22D In the past 12 months, felt discriminated: Age
MVT22E In the past 12 months, felt discriminated: Religion or belief
MVT22F In the past 12 months, felt discriminated: Disability
MVT22X In the past 12 months, felt discriminated: any other reason
MMA1 Currently married
MMA3 More than one wives
MMA4 Number of wives
MMA5 Ever married
MMA6 Marital status
MMA7 Married with someone once or more than once
MMA8M Month of first marriage
MMA8Y Year of first marriage
MMA11 Age at first marriage
MHA1 Ever heard of HIV or AIDS
MHA2 Can avoid HIV by having one uninfected partner
MHA3 Can get HIV from mosquito bites
MHA4 Can avoid HIV by using a condom correctly every time
MHA5 Can get HIV by sharing food with a person who has HIV
MHA6 Can get HIV through supernatural means
MHA7 Healthy-looking person may have HIV
MHA8A HIV from mother to child during pregnancy
MHA8B HIV from mother to child during delivery
MHA8C HIV from mother to child through breastfeeding
MHA10 Aware of drugs used to reduce the risk of transmission to the baby
MHA24 Ever been tested for HIV
MHA25 Most recent time of testing for HIV
MHA26 Received results of HIV test
MHA27 Know a place to get HIV test
MHA28 Heard of test kit for HIV testing
MHA29 Ever tested yourself using test kit
MHA30 Would buy fresh vegetables from shopkeeper with AIDS virus
MHA31 Children living with HIV should be allowed to attend school with other children
MHA32 People hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive
MHA33 People talk badly about people living with HIV, or who are thought to be living with HIV
MHA34 People living with HIV, or thought to be living with HIV, lose the respect of other people
MHA35 Agreement with the following statement: I would be ashamed if someone in my family had HIV

MHA36 Fear of getting HIV in contact with the saliva of a person living with HIV

MTA1 Ever tried cigarette smoking

MTA2 Age when cigarette was smoked for the first time

MTA3 Currently smoking cigarettes

MTA4 Number of cigarettes smoked in the last 24 hours

MTA5 Number of days when cigarettes were smoked in past month

MTA6 Ever tried any smoked tobacco products other than cigarettes

MTA7 Used any smoked tobacco products during the last month

MTA8A Type of smoked tobacco product: Cigars

MTA8B Type of smoked tobacco product: Water pipe

MTA8C Type of smoked tobacco product: Cigarillos

MTA8D Type of smoked tobacco product: Pipe/SHESHA

MTA8X Type of smoked tobacco product: Other

MTA8NR Type of smoked tobacco product: No response

MTA9 Number of days when tobacco products were smoked in past month

MTA10 Ever tried any form of smokeless tobacco products

MTA11 Used any smokeless tobacco products during the last month

MTA12A Type of smokeless tobacco product used: Chewing tobacco

MTA12B Type of smokeless tobacco product used: Snuff

MTA12D Type of smokeless tobacco product used: PAN WITH TOBACCO

MTA12E Type of smokeless tobacco product used: GUTKA

MTA12F Type of smokeless tobacco product used: NASWAR

MTA12G Type of smokeless tobacco product used: MAWA TOBACCO

MTA12H Type of smokeless tobacco product used: PAN WITH TOBACCO

MTA12X Type of smokeless tobacco product used: Other

MTA12NR Type of smokeless tobacco product used: No response

MTA13 Number of days when smokeless tobacco products were used in past month

MLS1 Estimation of overall happiness

MLS2 Satisfaction with ladder step

MLS3 Life satisfaction in comparison with last year

MLS4 Life satisfaction expectation one year from now

HH4 Supervisor number

HH6 Area

MWD0B Date of birth of man (CMC)

MWD0M Date of marriage of man (CMC)

MWAGEM Age at first marriage of man

MMSTATUS Marital status of man

disability Functional difficulties (age 18-49 years)
 wscore Combined wealth score
 windex5 Wealth index quintile
 windex10 Percentile Group of com1
 wscoreu Urban wealth score
 windex5u Urban wealth index quintile
 windex10u Percentile Group of urb1
 wscorer Rural wealth score
 windex5r Rural wealth index quintile
 windex10r Percentile Group of rur1
 division Division
 majorcity majorcity
 hh6r Area
 suburban
 hh7 Districts
 mwelevel Education
 minsurance Health insurance
 mdisability Functional difficulties (age 18-49 years)
 mnweight Men's sample weight
 stratum stratum
 psu psu

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

References

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

Examples

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data(PakPMICS2018mn)
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