# Package 'PakPMICS2018mn'

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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

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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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PakPMICS2018mn	Multiple Indicator Cluster Survey (MICS) 2018 Child Questionnaire
	Data for Punjab, Pakistan

### 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

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- MWB19X Type of health insurance: Other
- MWB19NR Type of health insurance: Missing
- MWDOI 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 childeren
- 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 Victimisation 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 where 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 where 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
- MWDOB Date of birth of man (CMC)
- MWDOM 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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