

Package ‘PakPMICS2018mm’

June 8, 2019

Type Package

Title Multiple Indicator Cluster Survey (MICS) 2017-18 Maternal
Mortality 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 Maternal Mortality 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/PakPMICS2018mm>,
<https://myaseen208.github.io/PakPMICS2018mm/>

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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PakPMICS2018mm	<i>Multiple Indicator Cluster Survey (MICS) 2018 Child Questionnaire Data for Punjab, Pakistan</i>
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Description

PakPMICS2018mm data of Child questionnaire, MICS Punjab, 2014.

Usage

```
data(PakPMICS2018mm)
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Format

A data frame with 157899 rows and 62 variables:

- HH1 Cluster number
- HH2 Household number
- WM1 Cluster number
- WM2 Household number
- WMINT Interviewer number
- WM3 Woman's line number
- LN Line number
- MMLN Sibling's line number
- MM15 Sibling's gender
- MM16 Sibling still alive
- MM17 Age of sibling
- MM18 Years since death

MM19 Age at death of sibling
 MM22 Pregnant when died
 MM23 Died during the childbirth
 MM24 Died within two months after the end of a pregnancy or childbirth
 MM25 Days after the end of the pregnancy or childbirth did die
 MM26 Death due to an act of violence
 MM27 Death due to an accident
 HH4 Supervisor number
 HH6 Area
 WDOI Date of interview women (CMC)
 WDOB Date of birth of woman (CMC)
 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
 welevel Education
 disability Functional difficulties (age 18-49 years)
 insurance Health insurance
 wmweight Woman's sample weight
 stratum stratum
 psu psu

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References

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

Examples

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