Package 'PakPMICS2018mm'

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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 Sur-
vey (MICS) 2017-18 Maternal Mortality questionnaire data for Punjab, Pakistan. The re-
sults of the present survey are critically important for the purposes of Sustainable Develop-
ment Goals (SDGs) monitoring, as the survey produces information on 32 global Sustain-
able Development Goals (SDGs) indicators. The data was collected from 53,840 households se-
lected at the second stage with systematic random sampling out of a sample of 2,692 clusters se-
lected using probability proportional to size sampling. Six questionnaires were used in the sur-
vey: (1) a household questionnaire to collect basic demographic information on all de jure house-
hold members (usual residents), the household, and the dwelling; (2) a water quality test-
ing questionnaire administered in three households in each cluster of the sample; (3) a question-
naire for individual women administered in each household to all women age 15-
49 years; (4) a questionnaire for individual men administered in every second house-
hold to all men age 15-49 years; (5) an under-5 questionnaire, administered to mothers (or care-
takers) 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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R **topics documented:**

PakPMICS2018mm   *Multiple Indicator Cluster Survey (MICS) 2018 Child Questionnaire Data for Punjab, Pakistan*

Description

PakPMICS2018mm data of Child questionnaire, MICS Punjab, 2014.

Usage

```
data(PakPMICS2018mm)
```

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

References

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

Examples

```
data(PakPMICS2018mm)
```

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