

# Package ‘PakPMICS2018mm’

January 20, 2025

**Type** Package

**Title** Multiple Indicator Cluster Survey (MICS) 2017-18 Maternal  
Mortality Questionnaire Data for Punjab, Pakistan

**Version** 0.1.0

**Author** Muhammad Yaseen [aut, cre],  
Muhammad Usman [ctb]

**Maintainer** Muhammad Yaseen <myaseen208@gmail.com>

**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

**Date/Publication** 2019-06-08 09:40:03 UTC

## Contents

PakPMICS2018mm . . . . .	2
<b>Index</b>	<b>4</b>

---

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

---

### 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

#### Author(s)

1. Muhammad Yaseen (<myaseen208@gmail.com>)
2. Muhammad Usman (<usmann75@hotmail.com>)

#### References

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

#### Examples

```
data(PakPMICS2018mm)
```

# Index

\* **datasets**

PakPMICS2018mm, [2](#)

PakPMICS2018mm, [2](#)