

Package ‘PakPC2023’

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Type Package

Title Pakistan Population Census 2023

Version 0.1.0

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Description

Provides data sets and functions for exploration of Pakistan Population Census 2023 (<<https://www.pbs.gov.pk/>>).

Depends R (>= 3.5.0)

License GPL-2

LazyData TRUE

RoxygenNote 7.2.3

URL <https://github.com/myaseen208/PakPC2023>

<https://myaseen208.com/PakPC2023/>

BugReports <https://github.com/myaseen208/PakPC2023/issues>

Imports DT, htmltools

Suggests knitr, rmarkdown, testthat

VignetteBuilder knitr

Note 1. Asian Development Bank (ADB), Islamabad, Pakistan. 2. Benazir Income Support Programme (BISP), Islamabad, Pakistan. 3. Department of Mathematics and Statistics, University of Agriculture Faisalabad, Faisalabad-Pakistan.

NeedsCompilation no

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PakPC2023Pak	<i>Pakistan data from Pakistan Population Census 2023</i>
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Description

PakPC2023Pak Pakistan data from Pakistan Population Census 2023.

Usage

```
data(PakPC2023Pak)
```

Format

A data.table and data.frame.

Region Region

Area Area

Households No. of Households

Pop2023 Total Population in 2023

AHS Average Household Size: Pop2023/Households

Pop2017 Total Population in 2017

GR Average Annual Population Growth Rate: $((\text{Pop2023}/\text{Pop2017})^{(1/6)}-1)*100$

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

1. Pakistan Population Census 2023 (<https://www.pbs.gov.pk/>).

See Also

[PakPC2023PakDiv](#) , [PakPC2023PakDist](#)

Examples

```
data(PakPC2023Pak)
```

PakPC2023PakDist

District data from Pakistan Population Census 2023

Description

PakPC2023PakDist Pakistan data from Pakistan Population Census 2023.

Usage

```
data(PakPC2023PakDist)
```

Format

A data.table and data.frame.

Region Region

Division Division

District District

Households No. of Households

Pop2023 Total Population in 2023

AHS Average Household Size: Pop2023/Households

Pop2017 Total Population in 2017

GR Average Annual Population Growth Rate: $((\text{Pop2023}/\text{Pop2017})^{1/6}-1)*100$

Author(s)

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References

1. Pakistan Population Census 2023 (<https://www.pbs.gov.pk/>).

See Also

[PakPC2023Pak](#) , [PakPC2023PakDiv](#)

Examples

```
data(PakPC2023PakDist)
```

PakPC2023PakDiv

Divisional data from Pakistan Population Census 2023

Description

PakPC2023PakDiv Pakistan data from Pakistan Population Census 2023.

Usage

```
data(PakPC2023PakDiv)
```

Format

A data.table and data.frame.

Region Region

Division Division

Households No. of Households

Pop2023 Total Population in 2023

AHS Average Household Size: Pop2023/Households

Pop2017 Total Population in 2017

GR Average Annual Population Growth Rate: $((\text{Pop2023}/\text{Pop2017})^{(1/6)}-1)*100$

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

1. Pakistan Population Census 2023 (<https://www.pbs.gov.pk/>).

See Also

[PakPC2023Pak](#) , [PakPC2023PakDist](#)

Examples

```
data(PakPC2023PakDiv)
```

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* datasets

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