Package ‘PakPC2017’

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PakPC2017Balochistan

Balochistan Province data from Pakistan Population Census 2017

Description


Usage

data(PakPC2017Balochistan)

Format

A data.table and data.frame with 64 obs. of 12 variables.

Province Province of Pakistan
Division Division of Balochistan Province of Pakistan
District District of Balochistan Province of Pakistan
ResStatus Residential Status
Households No. of Households
Male Male Population
Female Female Population
Transgender Transgender Population
Pop2017 Total Population in 2017
Pop1998 Total Population in 1998
SexRatio2017 Sex Ratio according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh
Examples

data(PakPC2017Balochistan)

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PakPC2017City10  Top 10 Cities data from Pakistan Population Census 2017

Description


Usage

data(PakPC2017City10)

Format

A data.table and data.frame with 10 obs. of 3 variables.
Province Province of Pakistan
Division Division of Balochistan Province of Pakitan
District District of Balochistan Province of Pakitan
ResStatus Residential Status
Households No. of Households
Male Male Population
Female Female Population
Transgender Transgender Population
Pop2017 Total Population in 2017
Pop1998 Total Population in 1998
SexRatio2017 Sex Ratio according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

PakPC2017Balochistan, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh

Examples

data(PakPC2017City10)
## Description


## Usage

```r
data(PakPC2017FATA)
```

## Format

A `data.table` and `data.frame` with 26 obs. of 12 variables.

- **Province**: Province of Pakistan
- **Division**: Division of Balochistan Province of Pakistan
- **District**: District of Balochistan Province of Pakistan
- **ResStatus**: Residential Status
- **Households**: No. of Households
- **Male**: Male Population
- **Female**: Female Population
- **Transgender**: Transgender Population
- **Pop2017**: Total Population in 2017
- **Pop1998**: Total Population in 1998
- **SexRatio2017**: Sex Ration according to Pakistan Population Census 2017
- **GrowthRate**: 1998-2017 Average Annual Growth Rate

## Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

## References


## See Also

PakPC2017City10, PakPC2017Balochistan, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh

## Examples

```r
data(PakPC2017FATA)
```
PakPC2017Islamabad

Islamabad data from Pakistan Population Census 2017

Description

PakPC2017Islamabad Islamabad data from Pakistan Population Census 2017.

Usage

data(PakPC2017Islamabad)

Format

A data.table and data.frame with 2 obs. of 12 variables.

Province Province of Pakistan
Division Division of Balochistan Province of Pakistan
District District of Balochistan Province of Pakistan
ResStatus Residential Status
Households No. of Households
Male Male Population
Female Female Population
Transgender Transgender Population
Pop2017 Total Population in 2017
Pop1998 Total Population in 1998
SexRatio2017 Sex Ration according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

PakPC2017Balochistan, PakPC2017City10, PakPC2017FATA, PakPC2017KP, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh

Examples

data(PakPC2017Islamabad)
PakPC2017KPK

KPK Province data from Pakistan Population Census 2017

Description

PakPC2017KPK KPK Province data from Pakistan Population Census 2017.

Usage

data(PakPC2017KPK)

Format

A data.table and data.frame with 50 obs. of 12 variables.

Province  Province of Pakistan
Division  Division of Balochistan Province of Pakistan
District  District of Balochistan Province of Pakistan
ResStatus  Residential Status
Households  No. of Households
Male  Male Population
Female  Female Population
Transgender  Transgender Population
Pop2017  Total Population in 2017
Pop1998  Total Population in 1998
SexRatio2017  Sex Ration accoring to Pakistan Population Census 2017
GrowthRate  1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

PakPC2017Balochistan, PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh

Examples

data(PakPC2017KPK)
Description


Usage

data(PakPC2017Pak)

Format

A data.table and data.frame with 12 obs. of 10 variables.

Province  Province of Pakistan
Division   Division of Balochistan Province of Pakistan
District   District of Balochistan Province of Pakistan
ResStatus  Residential Status
Households No. of Households
Male      Male Population
Female    Female Population
Transgender Transgender Population
Pop2017   Total Population in 2017
Pop1998   Total Population in 1998
SexRatio2017 Sex Ratio according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

.PakPC2017Balochistan PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK
.PakPC2017Pak, PakPC2017Punjab, PakPC2017Sindh

Examples

data(PakPC2017Pak)
PakPC2017Pakistan  
*Pakistan data from Pakistan Population Census 2017*

**Description**

PakPC2017Pakistan Pakistan data from Pakistan Population Census 2017.

**Usage**

```r
data(PakPC2017Pakistan)
```

**Format**

A `data.table` and `data.frame` with 272 obs. of 12 variables.

- **Province**: Province of Pakistan
- **Division**: Division of Balochistan Province of Pakistan
- **District**: District of Balochistan Province of Pakistan
- **ResStatus**: Residential Status
- **Households**: No. of Households
- **Male**: Male Population
- **Female**: Female Population
- **Transgender**: Transgender Population
- **Pop2017**: Total Population in 2017
- **Pop1998**: Total Population in 1998
- **SexRatio2017**: Sex Ratio according to Pakistan Population Census 2017
- **GrowthRate**: 1998-2017 Average Annual Growth Rate

**Author(s)**

Muhammad Yaseen (<myaseen208@gmail.com>)

**References**


**See Also**


**Examples**

```r
data(PakPC2017Pakistan)
```
PakPC2017Punjab

Description


Usage

data(PakPC2017Punjab)

Format

A data.table and data.frame with 72 obs. of 12 variables.

Province Province of Pakistan
Division Division of Balochistan Province of Pakistan
District District of Balochistan Province of Pakistan
ResStatus Residential Status
Households No. of Households
Male Male Population
Female Female Population
Transgender Transgender Population
Pop2017 Total Population in 2017
Pop1998 Total Population in 1998
SexRatio2017 Sex Ratio according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References


See Also

PakPC2017Balochistan, PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Sindh

Examples

data(PakPC2017Punjab)
PakPC2017Sindh  

Sindh Province data from Pakistan Population Census 2017

Description

Usage
data(PakPC2017Sindh)

Format
A data.table and data.frame with 58 obs. of 12 variables.

Province Province of Pakistan
Division Division of Balochistan Province of Pakistan
District District of Balochistan Province of Pakistan
ResStatus Residential Status
Households No. of Households
Male Male Population
Female Female Population
Transgender Transgender Population
Pop2017 Total Population in 2017
Pop1998 Total Population in 1998
SexRatio2017 Sex Ratio according to Pakistan Population Census 2017
GrowthRate 1998-2017 Average Annual Growth Rate

Author(s)
Muhammad Yaseen (<myaseen208@gmail.com>)

References

See Also
.PakPC2017Balochistan PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK
.PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab

Examples
data(PakPC2017Sindh)
PakPC2017Tehsil data of Pakistan population census 2017.

Usage
data(PakPC2017Tehsil)

Format
A data.table and data.frame with 543 observations of 06 variables.

Province Provinces of Pakistan
Division Divisions of Pakistan
District Districts of Pakistan
Tehsil Tehsils of Pakistan
Pop2017 Population of census 2017

Author(s)
Muhammad Yaseen (<myaseen208@gmail.com>)

References

See Also
PakPC2017Balochistan, PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh

Examples
library(PakPC2017)
library(dplyr)
library(magrittr)
data("PakPC2017Tehsil")

PakPC2017Tehsil %>%
group_by(Province, Division, District) %>%
s summarise(
    Pop1998 = sum(Pop1998, na.rm = TRUE)
PakPop2017 data of Pakistan population census 2017.

Usage
data(PakPop2017)

Format
A data.table and data.frame with 543 observations of 06 variables.

Province Provinces of Pakistan
Division Divisions of Pakistan
District Districts of Pakistan
Tehsil Tehsils of Pakistan
QanungoHalqa Qanungo Halqa of Pakistan
PatwarCircle Patwar Circle of Pakistan
Village Village Name
BlockCode Block Code
Pop2017 Population of census 2017
HH2017 Total House Holds

Author(s)
Muhammad Yaseen (<myaseen208@gmail.com>)

References

See Also
PakPC2017Bolochistan, PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh, PakPC2017Tehsil
Examples

library(PakPC2017)
library(dplyr)
library(magrittr)
data("PakPop2017")

PakPop2017 %>%
  group_by(Province, Division, District) %>%
  summarise(Pop2017 = sum(Pop2017, na.rm = TRUE))

PakPop2017 %>%
  filter(District == "FAISALABAD DISTRICT")
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