# Package 'PakPC2017'

October 12, 2022

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PakPC2017Balochistan Balochistan Province data from Pakistan Population Census 2017

# Description

PakPC2017Balochistan Balochistan Province data from Pakistan Population Census 2017.

# 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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

## See Also

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

PakPC2017City10 3

# **Examples**

data(PakPC2017Balochistan)

PakPC2017City10

Top 10 Cities data from Pakistan Population Census 2017

# **Description**

PakPC2017City10 Top 10 Cities data from Pakistan Population Census 2017.

# 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 Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

#### See Also

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

# **Examples**

data(PakPC2017City10)

4 PakPC2017FATA

PakPC2017FATA

FATA Province data from Pakistan Population Census 2017

# **Description**

PakPC2017FATA FATA Province data from Pakistan Population Census 2017.

# Usage

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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

# **Examples**

data(PakPC2017FATA)

PakPC2017Islamabad 5

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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

```
, PakPC2017Balochistan PakPC2017City10 , PakPC2017FATA , PakPC2017KPK , PakPC2017Pak , PakPC2017Pakistan , PakPC2017Punjab , PakPC2017Sindh
```

# **Examples**

data(PakPC2017Islamabad)

PakPC2017KPK

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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

# **Examples**

data(PakPC2017KPK)

PakPC2017Pak 7

PakPC2017Pak

Pakistan data from Pakistan Population Census 2017

# **Description**

PakPC2017Pak Pakistan data from Pakistan Population Census 2017.

# 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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

```
data(PakPC2017Pak)
```

8 PakPC2017Pakistan

PakPC2017Pakistan

Pakistan data from Pakistan Population Census 2017

# **Description**

PakPC2017Pakistan Pakistan data from Pakistan Population Census 2017.

# Usage

```
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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

# **Examples**

data(PakPC2017Pakistan)

PakPC2017Punjab 9

PakPC2017Punjab

Punjab Province data from Pakistan Population Census 2017

# Description

PakPC2017Punjab Punjab Province data from Pakistan Population Census 2017.

# 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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental 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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

```
data(PakPC2017Punjab)
```

10 PakPC2017Sindh

PakPC2017Sindh

Sindh Province data from Pakistan Population Census 2017

# Description

PakPC2017Sindh Sindh Province data from Pakistan Population Census 2017.

# 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 Pakitan

District District of Balochistan Province of Pakitan

ResStatus Residental Status

Households No. of Households

Male Male Population

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

1. Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

```
, PakPC2017Balochistan\,PakPC2017City10\,, PakPC2017FATA\,, PakPC2017Islamabad\,, PakPC2017KPK\,, PakPC2017Pak\,, PakPC2017Pakistan\,, PakPC2017Punjab
```

```
data(PakPC2017Sindh)
```

PakPC2017Tehsil

PakPC2017Tehsil

Pakistan Tehsil data from Pakistan Population Census 2017

# **Description**

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
Pop1998 Population of census 1998

Pop2017 Population of census 2017

# Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

# References

1. Pakistan Bureau of Statistics, Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

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

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

PakPC2017Tehsil %>%
   group_by(Province, Division, District) %>%
   summarise(
   Pop1998 = sum(Pop1998, na.rm = TRUE)
```

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```
, Pop2017 = sum(Pop2017, na.rm = TRUE))
PakPC2017Tehsil %>%
filter(District == "Faisalabad")
```

PakPop2017

Pakistan Population data from Pakistan Population Census 2017

# Description

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

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

1. Pakistan Bureau of Statistics, Pakistan Population Census 2017 (http://www.pbscensus.gov.pk/).

# See Also

PakPC2017Balochistan, PakPC2017City10, PakPC2017FATA, PakPC2017Islamabad, PakPC2017KPK, PakPC2017Pak, PakPC2017Pakistan, PakPC2017Punjab, PakPC2017Sindh, PakPC2017Tehsil

PakPop2017 13

```
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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