Package 'PakPC2023'

July 21, 2025

```
Type Package
Title Pakistan Population Census 2023
Version 0.2.0
Maintainer Muhammad Yaseen <myaseen208@gmail.com>
Description
                 Provides data sets and functions for exploration of Pakistan Population Census 2023 (<a href="https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://example.com/https://exam
                 //www.pbs.gov.pk/>).
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License GPL-2
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LazyDataCompression xz
RoxygenNote 7.3.2
Encoding UTF-8
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Imports DT, htmltools
Suggests testthat
Note 1. School of Mathematical & Statistical Sciences, Clemson
                 University, Clemson, South Carolina, USA 2. Department of
                 Mathematics & Statistics, University of Agriculture Faisalabad,
                 Faisalabad, Pakistan
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PakPC2023Pak

Contents

	PakPC2023Pak	2
	PakPC2023PakDist	3
	PakPC2023PakDiv	4
	TABLE_01	5
	TABLE_02	7
	TABLE_03	8
	TABLE_04	9
	TABLE_05	10
	TABLE_06	11
	TABLE_07	12
	TABLE_08	13
	TABLE_09	14
	TABLE_10	15
	TABLE_11	16
	TABLE_12	17
	TABLE_13A	19
	TABLE_13B	20
	TABLE_16	21
	TABLE_17	22
	TABLE_20	23
	TABLE_21	24
	TABLE_22	25
	TABLE_23	26
	TABLE_24	27
	TABLE_25	28
	TABLE_26	29
Index		31
Dalana	C2023Pak Pakistan data from Pakistan Population Census 2023	
rakru	C2023Pak Pakistan data from Pakistan Population Census 2023	

Description

PakPC2023Pak Pakistan data from Pakistan Population Census 2023.

Usage

data(PakPC2023Pak)

PakPC2023PakDist 3

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: ((Pop2023/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)

4 PakPC2023PakDiv

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: ((Pop2023/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, PakPC2023PakDiv

Examples

data(PakPC2023PakDist)

PakPC2023PakDiv

Divisional data from Pakistan Population Census 2023

Description

PakPC2023PakDiv Pakistan data from Pakistan Population Census 2023.

Usage

data(PakPC2023PakDiv)

TABLE_01 5

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: ((Pop2023/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)

TABLE_01

Area, population by sex, sex ratio, population density, urban proportion, household size and annual growth rate

Description

TABLE_01 Area, population by sex, sex ratio, population density, urban proportion, household size and annual growth rate

Usage

```
data(TABLE_01)
```

Format

A data.table and data.frame.

NAME_ADMIN_UNIT NAME OF ADMINISTRATIVE UNIT

ADMIN_UNIT ADMIN UNIT

PART_OF_DISTRICT PART OF DISTRICT

REGION REGION

AREA_SQKM AREA IN SQ KM

ALL_SEXES ALL SEXES

MALE MALE

FEMALE FEMALE

TGEND TRANSGENDER

SEX_RATIO SEX RATIO

POP_DEN_SQKM DENSITY PER SQUARE KM

URBAN_PROP URBAN PROPORTION

AVG_HH_SIZE AVERAGE HOUSEHOLD SIZE

POP_2017 POPULATION 2017

AVG_ANNUAL_GR_RATE_17_23 2017-2023 AVERAGE ANNUAL GROWTH RATE

PART_OF_DIVISION PART OF DIVISION

PART_OF_PROVINCE PART OF PROVINCE

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

PakPC2023PakDiv,PakPC2023PakDist

Examples

data(TABLE_01)

TABLE_02 7

TABLE_02	Urban localities by population size and their population by sex, annual
	growth rate and household size

Description

TABLE_02 Urban localities by population size and their population by sex, annual growth rate and household size

Usage

```
data(TABLE_02)
```

Format

```
A data.table and data.frame.
```

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

AREA_SQKM AREA IN SQ KM

ALL_SEXES ALL SEXES

MALE MALE

FEMALE FEMALE

TGEND TRANSGENDER

SEX_RATIO SEX RATIO

POP_DEN_SQKM DENSITY PER SQUARE KM

URBAN_PROP URBAN PROPORTION

AVG_HH_SIZE AVERAGE HOUSEHOLD SIZE

POP_2017 POPULATION 2017

AVG_ANNUAL_GR_RATE_17_23 2017-2023 AVERAGE ANNUAL GROWTH RATE

Author(s)

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References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

```
data(TABLE_02)
```

TABLE_03

Number of rural localities by population size and their population by sex

Description

TABLE_03 Number of rural localities by population size and their population by sex

Usage

```
data(TABLE_03)
```

Format

```
A data.table and data.frame.
```

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

RURAL_LOCALITIES_BY_POP_SIZE RURAL LOCALITIES BY POP SIZE

NUMBER_OF_RURAL_LOCALITIES NUMBER OF RURAL LOCALITIES

ALL_SEXES ALL SEXES

MALE MALE

FEMALE FEMALE

TGEND TRANSGENDER

NOTE NOTE

Author(s)

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References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_03)

TABLE_04

Population by single year age, sex and rural/urban

Description

TABLE_04 Population by single year age, sex and rural/urban

Usage

data(TABLE_04)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DISTRICT DISTRICT

SEX_AGE_GROUP_IN_YEARS SEX AGE GROUP IN YEARS

ALL_SEXES_OVERALL ALL SEXES OVERALL

MALE_OVERALL MALE OVERALL

FEMALE_OVERALL FEMALE OVERALL

TRANSGENDER_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

MALE_RURAL MALE RURAL

FEMALE_RURAL FEMALE RURAL

TRANSGENDER_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

MALE_URBAN MALE URBAN

FEMALE_URBAN FEMALE URBAN

TRANSGENDER_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_04)

TABLE_05

Population by selected age group, sex and rural/urban

Description

TABLE_05 Population by selected age group, sex and rural/urban

Usage

data(TABLE_05)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

SEX_AGE_GROUP_IN_YEARS SEX AGE GROUP IN YEARS

ALL_SEXES_OVERALL ALL SEXES OVERALL

MALE_OVERALL MALE OVERALL

FEMALE_OVERALL FEMALE OVERALL

TRANSGENDER_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

MALE_RURAL MALE RURAL

FEMALE_RURAL FEMALE RURAL

TRANSGENDER_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

MALE_URBAN MALE URBAN

FEMALE_URBAN FEMALE URBAN

TRANSGENDER_URBAN TRANSGENDER URBAN

AGE_GROUP_IN_YEARS AGE GROUP IN YEARS

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_05)

TABLE_06

Population (15 years and above) by age group, sex, marital status and rural/urban

Description

TABLE_06 Population (15 years and above) by age group, sex, marital status and rural/urban

Usage

data(TABLE_06)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DISTRICT DISTRICT

AGE_GROUP AGE GROUP

MARITAL_STATUS MARITAL STATUS

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL_SEXES_URBAN

FEMALE_URBAN FEMALE_URBAN

MALE_URBAN MALE_URBAN

TGEND_URBAN TGEND_URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_06)

TABLE_07

Population (15 years and above) by relationship to the head of household, sex, marital status and rural/urban

Description

TABLE_07 Population (15 years and above) by relationship to the head of household, sex, marital status and rural/urban

Usage

```
data(TABLE_07)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DISTRICT DISTRICT

RELATION_TO_HH_HEAD RELATION TO HH HEAD

MARITAL_STATUS MARITAL STATUS

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

FEMALE_URBAN FEMALE URBAN

MALE_URBAN MALE URBAN

TGEND_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_07)

TABLE_08

Population by sex, age group, relationship to the head of household and rural/urban

Description

TABLE_08 Population by sex, age group, relationship to the head of household and rural/urban

Usage

data(TABLE_08)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DISTRICT DISTRICT

AGE_GROUP AGE GROUP

REL_HH_HEAD RELATION TO HH HEAD

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

FEMALE_URBAN FEMALE URBAN

MALE_URBAN MALE URBAN

TGEND_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_08)

TABLE_09

Population by sex, religion and rural/urban

Description

TABLE_09 Population by sex, religion and rural/urban

Usage

data(TABLE_09)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

RELIGION RELIGION

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

TABLE_10 15

```
ALL_SEXES_URBAN ALL SEXES URBAN
FEMALE_URBAN FEMALE URBAN
MALE_URBAN MALE_URBAN
TGEND_URBAN TRANSGENDER URBAN
```

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_09)

TABLE_10

Population by nationality, age group, sex and rural/urban

Description

TABLE_10 Population by nationality, age group, sex and rural/urban

Usage

```
data(TABLE_10)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

AGE_GROUP AGE GROUP

NATIONALITY NATIONALITY

OVERALL_ALL_SEXES OVERALL ALL SEXES

RURAL_ALL_SEXES RURAL ALL SEXES

URBAN_ALL_SEXES URBAN ALL SEXES

OVERALL_FEMALE OVERALL FEMALE

```
RURAL_FEMALE RURAL FEMALE

URBAN_FEMALE URBAN FEMALE

OVERALL_MALE OVERALL MALE

RURAL_MALE RURAL MALE

URBAN_MALE URBAN MALE

OVERALL_TGEND OVERALL TRANSGENDER

RURAL_TGEND RURAL TRANSGENDER

URBAN_TGEND URBAN TRANSGENDER
```

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_10)

TABLE_11

Population by mother tongue, sex and rural/urban

Description

TABLE_11 Population by mother tongue, sex and rural/urban

Usage

```
data(TABLE_11)
```

Format

```
A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL
```

ADMIN_UNIT ADMIN UNIT

TABLE_12 17

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

MALE_URBAN MALE URBAN

FEMALE_URBAN FEMALE URBAN

LANGUAGE LANGUAGE

TGEND_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_11)

TABLE_12

Literacy rate, enrolments, and out-of-school population by sex and rural/urban

Description

TABLE_12 Literacy rate, enrolments, and out-of-school population by sex and rural/urban

Usage

data(TABLE_12)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

VARS VARS

ALL_SEXES_OVERALL ALL SEXES OVERALL

MALE_OVERALL MALE OVERALL

FEMALE_OVERALL FEMALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

MALE_RURAL MALE RURAL

FEMALE_RURAL FEMALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

MALE_URBAN MALE URBAN

FEMALE_URBAN FEMALE URBAN

TGEND_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_12)

TABLE_13A 19

TABLE_13A Population and literacy rate for special age groups by rural/urban and sex

Description

TABLE_13A Population and literacy rate for special age groups by rural/urban and sex

Usage

```
data(TABLE_13A)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

VARS VARS

AGE_BRACKET AGE BRACKET

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

FEMALE_URBAN FEMALE URBAN

MALE_URBAN MALE URBAN

TGEND_URBAN TRANSGENDER URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

20 TABLE_13B

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_13A)

TABLE_13B

Population and literacy rate for special age groups by rural/urban and sex

Description

TABLE_13B Population and literacy rate for special age groups by rural/urban and sex

Usage

data(TABLE_13B)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

VARS VARS

AGE_BRACKET AGE BRACKET

ALL_SEXES_OVERALL ALL SEXES OVERALL

FEMALE_OVERALL FEMALE OVERALL

MALE_OVERALL MALE OVERALL

TGEND_OVERALL TRANSGENDER OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

FEMALE_RURAL FEMALE RURAL

MALE_RURAL MALE RURAL

TGEND_RURAL TRANSGENDER RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

FEMALE_URBAN FEMALE URBAN

MALE_URBAN MALE URBAN

TGEND_URBAN TRANSGENDER URBAN

TABLE_16 21

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_13B)

TABLE_16

Disability and functional limitation by region and gender

Description

TABLE_16 Disability and functional limitation by region and gender

Usage

```
data(TABLE_16)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

DISAB_FUNC_LIM DISAB FUNC LIM

ALL_SEXES_OVERALL ALL SEXES OVERALL

MALE_OVERALL MALE OVERALL

FEMALE_OVERALL FEMALE OVERALL

ALL_SEXES_RURAL ALL SEXES RURAL

MALE_RURAL MALE RURAL

FEMALE_RURAL FEMALE RURAL

ALL_SEXES_URBAN ALL SEXES URBAN

MALE_URBAN MALE URBAN

FEMALE_URBAN FEMALE URBAN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

```
data(TABLE_16)
```

TABLE_17

Disability and functional limitation for special age group by rural/urban

Description

TABLE_17 Disability and functional limitation for special age group by rural/urban

Usage

```
data(TABLE_17)
```

Format

```
A data.table and data.frame.
```

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

DISAB_FUNC_LIM DISAB FUNC LIM

AGE_GROUP AGE GROUP

OVERALL OVERALL

RURAL RURAL

URBAN URBAN

Author(s)

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TABLE_20 23

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

```
data(TABLE_17)
```

TABLE_20

Type of housing unit by region

Description

TABLE_21 Type of housing unit by region

Usage

```
data(TABLE_21)
```

Format

```
A data.table and data.frame.
```

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

HH_TYPE HH TYPE

OVERALL OVERALL

RURAL RURAL

URBAN URBAN

Author(s)

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References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

```
data(TABLE_21)
```

TABLE_21

Types of households by population and sex, rural/urban

Description

TABLE_21 Types of households by population and sex, rural/urban

Usage

```
data(TABLE_21)
```

Format

```
A data.table and data.frame.
```

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

TYPE_OF_HOUSING_UNITS TYPE OF HOUSING UNITS

ALL_SEXES ALL SEXES

MALE MALE

FEMALE FEMALE

TGEND TGEND

HOUSING_UNITS_TOTAL HOUSING UNITS TOTAL

HOUSING_UNITS_PCT HOUSING UNITS PCT

Author(s)

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References

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

TABLE_22 25

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_21)

TABLE_22

Housing characteristics, facilities used for fuel, lighting and kitchen by region

Description

TABLE_22 Housing characteristics, facilities used for fuel, lighting and kitchen by region

Usage

data(TABLE_22)

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

HOUSEHOLDS HOUSEHOLDS

LIGHT_ELECT LIGHT ELECT

LIGHT_SOLAR LIGHT SOLAR

LIGHT_OTHERS LIGHT OTHERS

FUEL_GAS FUEL GAS

FUEL_LPGCNG FUEL LPGCNG

FUEL_FIREWOOD FUEL FIREWOOD

FUEL_OTHERS FUEL OTHERS

SEP_KITCHEN SEPARATE KITCHEN

NO_KITCHEN NO KITCHEN

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

```
data(TABLE_22)
```

TABLE_23

Housing facilities by sources of drinking water by region

Description

TABLE_23 Housing facilities by sources of drinking water by region

Usage

```
data(TABLE_23)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

HOUSEHOLDS HOUSEHOLDS

DRINK_WTR_IMPROVE DRINK WATER IMPROVE

DRINK_WTR_INSIDE DRINK WATER INSIDE

DRINK_WTR_OUTSIDE DRINK WATER OUTSIDE

DRINK_WTR_TAP DRINK WATER TAP

DRINK_WTR_MOTOR DRINK WATER MOTOR

DRINK_WTR_WELL DRINK WATER WELL

DRINK_WTR_FILTER DRINK WATER FILTER

DRINK_WTR_BOTTLE DRINK WATER BOTTLE

DRINK_WTR_OTHER DRINK WATER OTHER

TABLE_24 27

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

```
data(TABLE_23)
```

TABLE_24

Housing characteristics by housing structure, type of toilet and washroom by region

Description

TABLE_24 Housing characteristics by housing structure, type of toilet and washroom by region

Usage

```
data(TABLE_24)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

HOUSEHOLDS HOUSEHOLDS

TOILET_SEPARATE TOILET SEPARATE

TOILET_FLUSH TOILET FLUSH

TOILET_NON_FLUSH TOILET NON FLUSH

TOILET_NONE TOILET NONE

WASHROOM_SEPARATE WASHROOM SEPARATE

WASHROOM_NONE WASHROOM NONE

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

```
data(TABLE_24)
```

TABLE_25

Housing characteristics by residential status, ownership and number of rooms by region

Description

TABLE_25 Housing characteristics by residential status, ownership and number of rooms by region

Usage

```
data(TABLE_25)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

HOUSEHOLDS HOUSEHOLDS

RES_ST_OWNED RESIDENTAL STATUS OWNED

RES_ST_RENTED RESIDENTAL STATUS RENTED

RES_ST_RENT_FREE RESIDENTAL STATUS RENT FREE

RES_ST_GOVT RESIDENTAL STATUS GOVT

RES_ST_NON_GOVT RESIDENTAL STATUS NON GOVT

RES_ST_OTHER RESIDENTAL STATUS OTHER

TABLE_26 29

```
OWNER_GENDER_MALE OWNER GENDER MALE
OWNER_GENDER_FEMALE OWNER GENDER FEMALE
NO_ROOMS_ONE ONE ROOM
NO_ROOMS_TWO TWO ROOMS
NO_ROOMS_THREE THREE ROOMS
NO_ROOMS_GRTREQ_FOUR FOUR PLUS ROOMS
```

Author(s)

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References

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

See Also

```
PakPC2023PakDiv, PakPC2023PakDist
```

Examples

data(TABLE_25)

TABLE_26

Total number of structure by types and rural/urban

Description

TABLE_26 Total number of structure by types and rural/urban

Usage

```
data(TABLE_26)
```

Format

A data.table and data.frame.

PROVINCE PROVINCE

DIVISION DIVISION

DISTRICT DISTRICT

TEHSIL TEHSIL

ADMIN_UNIT ADMIN UNIT

REGION REGION

ALL_STRUCTURES ALL STRUCTURES

HIGH_RISE_RES HIGH RISE RESIDENTIAL
HIGH_RISE_ECON HIGH RISE ECONOMIC
HIGH_RISE_RES_ECON HIGH RISE RESIDENTIAL & ECONOMIC
NORMAL_RES NORMAL RESIDENTIAL
NORMAL_ECON NORMAL ECONOMIC
NORMAL_RES_ECON NORMAL RESIDENTIAL & ECONOMIC
OTHER_JUGHI OTHER JUGHI
OTHER_UNDER_CONSTR OTHER UNDER CONSTRUCTION

Author(s)

Muhammad Yaseen (<myaseen208@gmail.com>)

References

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

See Also

PakPC2023PakDiv, PakPC2023PakDist

Examples

data(TABLE_26)

Index

* datasets PakPC2023Pak, 2 PakPC2023PakDist, 3 PakPC2023PakDiv, 4 TABLE_01, 5 TABLE_02, 7 TABLE_03, 8 TABLE_04, 9 TABLE_05, 10 TABLE_06, 11 TABLE_07, 12 TABLE_08, 13 TABLE_09, 14 TABLE_10, 15 TABLE_11, 16 TABLE_12, 17 TABLE_13A, 19 TABLE_13B, 20 TABLE_13B, 20 TABLE_16, 21 TABLE_17, 22 TABLE_20, 23 TABLE_21, 24 TABLE_22, 25 TABLE_23, 26 TABLE_23, 26 TABLE_24, 27 TABLE_25, 28 TABLE_26, 29	TABLE_09, 14 TABLE_10, 15 TABLE_11, 16 TABLE_12, 17 TABLE_13A, 19 TABLE_13B, 20 TABLE_16, 21 TABLE_17, 22 TABLE_20, 23 TABLE_21, 24 TABLE_22, 25 TABLE_22, 25 TABLE_23, 26 TABLE_24, 27 TABLE_25, 28 TABLE_26, 29
PakPC2023Pak, 2, 4, 5 PakPC2023PakDist, 3, 3, 5, 6, 8–18, 20–30 PakPC2023PakDiv, 3, 4, 4, 6, 8–18, 20–30	
TABLE_01, 5 TABLE_02, 7 TABLE_03, 8 TABLE_04, 9 TABLE_05, 10 TABLE_06, 11 TABLE_07, 12 TABLE_08, 13	