

# Package: BeninStats (via r-universe)

September 3, 2024

**Title** Benin Republic Global Statistics

**Version** 0.1.0.9000

**Description** Collects different data from different sources for Benin Republic.

**License** MIT + file LICENSE

**URL** <https://github.com/lewishoukpevi/BeninStats>

**BugReports** <https://github.com/lewishoukpevi/BeninStats/issues>

**Depends** R (>= 3.0)

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.1.0

**Repository** <https://lewishoukpevi.r-universe.dev>

**RemoteUrl** <https://github.com/lewishoukpevi/BeninStats>

**RemoteRef** master

**RemoteSha** c65b5927f9c297a1e47078eb63ea4be5ae04da05

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business

*Benin Business Environment and Labour related Statistics*

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### Description

Data cited at: The World Bank [https://datacatalog.worldbank.org/Topic/ Jobs](https://datacatalog.worldbank.org/Topic/Jobs) Publication: <https://datacatalog.worldbank.org/>  
License: <http://creativecommons.org/licenses/by/4.0/> The World Bank Jobs Statistics Over 150 indicators on labor-related topics, covering over 200 economies from 1990 to present.

### Usage

```
data(business)
```

### Format

An object of class `data.frame` with 27 rows and 132 columns.

### Source

[Business](#)

### References

World Bank (2020) January 2020 ([World Bank](#))

### Examples

```
data(business)
```

---

climat

*Climatologie au Benin*

---

### Description

Climatologie au Benin

### Usage

```
data(climat)
```

### Format

An object of class `data.frame` with 7 rows and 55 columns.

### Source

[Climatologie](#)

## References

Benin Portail des donnees Dernière publication 2017-2018

## Examples

```
data(climat)
```

---

climat2

*Climatologie au Benin*

---

## Description

Climatologie au Benin

## Usage

```
data(climat2)
```

## Format

An object of class `data.frame` with 204 rows and 32 columns.

## Source

[Climatologie](#)

## References

Benin Portail des donnees Dernière publication 2017-2018

## Examples

```
data(climat2)
```

---

education

*Benin Education Statistics*

---

### Description

Benin Education Statistics

### Usage

```
data(education)
```

### Format

An object of class `data.frame` with 64 rows and 2081 columns.

### Source

[Education Statistics](#)

### References

World Bank (2019) December 2019 ([World Bank](#))

### Examples

```
data(education)
```

---

fertility\_rate

*Arabidopsis QTL data on gravitropism*

---

### Description

Data from a QTL experiment on gravitropism in *Arabidopsis*, with data on 162 recombinant inbred lines (Ler x Cvi). The outcome is the root tip angle (in degrees) at two-minute increments over eight hours.

### Usage

```
data(fertility_rate)
```

### Format

An object of class `spec_tbl_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 40 rows and 11 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) Genetics 195:1077-1086 ([PubMed](#))

**Examples**

```
data(fertility_rate)
```

---

genre_violences	<i>Arabidopsis QTL data on gravitropism</i>
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**Description**

Data from a QTL experiment on gravitropism in Arabidopsis, with data on 162 recombinant inbred lines (Ler x Cvi). The outcome is the root tip angle (in degrees) at two-minute increments over eight hours.

**Usage**

```
data(genre_violences)
```

**Format**

An object of class `data.frame` with 8 rows and 24 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) Genetics 195:1077-1086 ([PubMed](#))

**Examples**

```
data(genre_violences)
```

---

global_gender	<i>Arabidopsis QTL data on gravitropism</i>
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---

**Description**

Data from a QTL experiment on gravitropism in Arabidopsis, with data on 162 recombinant inbred lines (Ler x Cvi). The outcome is the root tip angle (in degrees) at two-minute increments over eight hours.

**Usage**

```
data(global_gender)
```

**Format**

An object of class `data.frame` with 3 rows and 31 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) *Genetics* 195:1077-1086 ([PubMed](#))

**Examples**

```
data(global_gender)
```

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infra	<i>National Infrastructure Database</i>
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**Description**

The Africa Infrastructure Country Diagnostic (AICD) was an unprecedented knowledge program on Africa's infrastructure that grew out of the pledge by the G8 Summit of 2005 at Gleneagles to substantially increase ODA assistance to Africa, particularly to the infrastructure sector, and the subsequent formation of the Infrastructure Consortium for Africa (ICA). The AICD study was founded on the recognition that sub-Saharan Africa (SSA) suffers from a very weak infrastructural base, and that this is a key factor in the SSA region failing to realize its full potential for economic growth, international trade, and poverty reduction. The study broke new ground, with primary data collection efforts covering network service infrastructures (ICT, power, water & sanitation, road transport, rail transport, sea transport, and air transport) from 2001 to 2006 in 24 selected African countries. Between them, these countries account for 85 percent of the sub-Saharan Africa population, GDP, and infrastructure inflows. The countries included in the initial study were: Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Côte d'Ivoire, Democratic Republic of Congo,

Ethiopia, Ghana, Kenya, Lesotho, Madagascar, Malawi, Mozambique, Namibia, Niger, Nigeria, Rwanda, South Africa, Senegal, Sudan, Tanzania, Uganda, and Zambia. The study also represents an unprecedented effort to collect detailed economic and technical data on African infrastructure in relation to the fiscal costs of each of the sectors, future sector investment needs, and sector performance indicators. As a result, it has been possible for the first time to portray the magnitude of the continent's infrastructure challenges and to provide detailed and substantiated estimates on spending needs, funding gaps, and the potential efficiency dividends to be derived from policy reforms.

**Usage**

```
data(infra)
```

**Format**

An object of class `data.frame` with 15 rows and 744 columns.

**Source**

[Infrastructure](#)

**References**

African Development Bank Group Published by source: 01 August 2019 ([Original source](#))

**Examples**

```
data(infra)
```

---

mortality_rate	<i>Arabidopsis QTL data on gravitropism</i>
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---

**Description**

Data from a QTL experiment on gravitropism in *Arabidopsis*, with data on 162 recombinant inbred lines (Ler x Cvi). The outcome is the root tip angle (in degrees) at two-minute increments over eight hours.

**Usage**

```
data(mortality_rate)
```

**Format**

An object of class `spec_tbl_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 40 rows and 13 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) Genetics 195:1077-1086 ([PubMed](#))

**Examples**

```
data(mortality_rate)
```

---

pop\_by\_age

*Population by Single Year Age Groups - Custom Region - Benin*

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**Description**

Population by Single Year Age Groups - Custom Region - Benin

**Usage**

```
data(pop_by_age)
```

**Format**

An object of class `spec_tbl_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 3640 rows and 9 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) Genetics 195:1077-1086 ([PubMed](#))

**Examples**

```
data(pop_by_age)
```



---

pop\_compo

*Arabidopsis QTL data on gravitropism*

---

**Description**

Data from a QTL experiment on gravitropism in *Arabidopsis*, with data on 162 recombinant inbred lines (Ler x Cvi). The outcome is the root tip angle (in degrees) at two-minute increments over eight hours.

**Usage**

```
data(pop_compo)
```

**Format**

An object of class `spec_tbl_df` (inherits from `tbl_df`, `tbl`, `data.frame`) with 40 rows and 12 columns.

**Source**

[QTL Archive](#)

**References**

Moore et al. (2013) *Genetics* 195:1077-1086 ([PubMed](#))

**Examples**

```
data(pop_compo)
```

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