

# Package ‘europop’

February 24, 2017

**Type** Package

**Title** Historical Populations of European Cities, 1500-1800

**Version** 0.3.1

**Description** This dataset contains population estimates of all European cities with at least 10,000 inhabitants during the period 1500-1800. These data are adapted from Jan De Vries, “European Urbanization, 1500-1800” (1984).

**License** CC0

**LazyData** TRUE

**Depends** R (>= 2.10)

**Suggests** dplyr, tidyr, readr

**RoxygenNote** 6.0.1

**URL** <https://github.com/mdlincoln/europop>

**BugReports** <https://github.com/mdlincoln/europop/issues>

**NeedsCompilation** no

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**Repository** CRAN

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city_coords	<i>Coodinates of European Cities</i>
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**Description**

Coodinates of European Cities

**Usage**

city\_coords

**Format**

A data frame with 379 rows and 3 columns

lat Double. Latitude.

lon Double. Longitude.

city Character. City name.

**Note**

This table can be joined to the [europop](#) table by the city column.

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europop	<i>Historical Population Data for Urban Europe</i>
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**Description**

All cities that had a population of at least 10,000 at some point between 1500-1800 are included.

**Usage**

europop

**Format**

A data frame with 2653 rows and 4 columns:

city Character. City name (in native language.)

region Character. Region that city belongs to. One of the following:

- Scandinavia
- England and Wales
- Scotland
- Ireland
- The Netherlands

- Belgium
- Germany
- France
- Switzerland
- Northern Italy
- Central Italy
- Southern Italy
- Spain
- Portugal
- Austria and Czechoslovakia
- Poland

year Integer.

population Integer. Population in the thousands. 0 represents a population under 1,000 (such cities are presented, in De Vries' words, "for information only"). NA is used when the population value is unknown.

#### Note

This table can be joined to the [city\\_coords](#) table by the city column.

#### Source

Jan De Vries, *European Urbanization, 1500-1800* (Cambridge: Harvard University Press, 1984), Appendix 2. (De Vries' sources for these numbers are cataloged in Appendix 2.)

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