## Package 'europop'

October 13, 2022

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).

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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

#### 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.

europop

Historical Population Data for Urban Europe

#### 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

#### europop

- 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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