# **Package: loneliness (via r-universe)**

September 7, 2024

Title A Loneliness Prescription Index for the UK
<b>Version</b> 0.0.0.9000
<b>Description</b> A loneliness prescription index for the UK.
License MIT + file LICENSE
Encoding UTF-8
<b>Roxygen</b> list(markdown = TRUE)
RoxygenNote 7.2.3
Suggests tinytest
<b>Depends</b> R (>= 2.10)
LazyData true
Repository https://humaniverse.r-universe.dev
RemoteUrl https://github.com/humaniverse/loneliness
RemoteRef HEAD
RemoteSha 330d200bf9de4a76ca1e82e3d84a3c5aba946707

### Contents

Index

wales clinical loneliness Isoa	L
scotland_clinical_loneliness_dz 3	;
ni_clinical_loneliness_sdz 2	)
england_cls_loneliness_lsoa	2

### 1

england\_cls\_loneliness\_lsoa

England Loneliness Scores from Community Life Survey 2020-21

#### Description

A dataset with scores for loneliness at LSOA level. Scores are a percentage of answers to a direct question on loneliness asked in the Community Life Survey conducted by the DCSM. The question is "How often do you feel lonely?" and the percentage represents responses of "Often/always & some of the time". ...

#### Usage

england\_cls\_loneliness\_lsoa

#### Format

A data frame with 33,755 rows and 3 variables:

Isoa21\_code Lower Super Output Area 2021 Code

- perc Percentage that respond "Often/always & some of the time" to "How often do you feel lonely?"
- **deciles** Percentage that respond "Often/always & some of the time" to "How often do you feel lonely?" deciled. 1 is least lonely, 10 is most lonely ...

#### Source

https://www.gov.uk/government/statistical-data-sets/dcms-community-life-survey-ad-hoc-statistical-

ni\_clinical\_loneliness\_sdz

Northern Ireland Loneliness Scores from GP prescription data, 2022

#### Description

A dataset with scores for loneliness at SDZ level based on GP prescription data. The approach and code to develop this index is based on the Office for National Statistics' Data Science Campus Loneliness Prescription Index.

#### Usage

ni\_clinical\_loneliness\_sdz

#### Format

A data frame with 850 rows and 4 variables:

sdz21\_code Super Data Zone Code

loneliness\_zscore Loneliness score

rank Rank of loneliness score

deciles Loneliness score deciled - 1 is least lonely, 10 is most lonely ...

#### Source

https://www.data.gov.uk

#### Description

A dataset with scores for loneliness at IZ level based on GP prescription data. The approach and code to develop this index is based on the Office for National Statistics' Data Science Campus Loneliness Prescription Index.

#### Usage

scotland\_clinical\_loneliness\_dz

#### Format

A data frame with 1,279 rows and 4 variables:

iz11\_code Intermediate Zone Code

loneliness\_zscore Loneliness score

rank Rank of loneliness score

deciles Loneliness score deciled - 1 is least lonely, 10 is most lonely ...

#### Source

https://www.opendata.nhs.scot

wales\_clinical\_loneliness\_lsoa

Wales Loneliness Scores from GP prescription data, 2022

#### Description

A dataset with scores for loneliness at LSOA level based on GP prescription data. The approach and code to develop this index is based on the Office for National Statistics' Data Science Campus Loneliness Prescription Index.

#### Usage

wales\_clinical\_loneliness\_lsoa

#### Format

A data frame with 1,917 rows and 4 variables:

Isoa21\_code Lower Super Output Area Code

loneliness\_zscore Loneliness score

rank Rank of loneliness score

deciles Loneliness score deciled - 1 is least lonely, 10 is most lonely ...

#### Source

https://nwssp.nhs.wales/

# Index

\* datasets
england\_cls\_loneliness\_lsoa, 2
ni\_clinical\_loneliness\_sdz, 2
scotland\_clinical\_loneliness\_dz, 3
wales\_clinical\_loneliness\_lsoa, 4

 $\verb"england_cls_loneliness_lsoa, 2$ 

ni\_clinical\_loneliness\_sdz, 2

scotland\_clinical\_loneliness\_dz, 3

wales\_clinical\_loneliness\_lsoa, 4