# Package 'AnxietySleep'

December 12, 2022

<b>Date</b> 2022-12-09	
Title Sleep Quality and Anxiety in Confinement	
Version 0.0.1	
<b>Description</b> Data from the anxiety and confinement study from Alvarado-Aravena et al. (2022) <doi:10.3390 bs12100398="">.</doi:10.3390>	
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Encoding UTF-8	
RoxygenNote 7.2.2	
Imports data.table (>= 1.14.2), lifecycle	
<pre>URL https://github.com/NIM-ACh/AnxietySleep</pre>	
<pre>BugReports https://github.com/NIM-ACh/AnxietySleep/issues</pre>	
<b>Depends</b> R (>= $3.1.0$ )	
LazyData true	
NeedsCompilation no	
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R topics documented:	
anxiety	2
Index	3

2 anxiety

anxiety

Data from the anxiety and confinement study.

#### Description

#### [Stable]

This dataset contains the variables used in the anxiety and confinement study carried out by Alvarado-Aravena et al. 2022.

#### Usage

anxiety

#### **Format**

A data frame with 617 rows y 7 variables:

- id: Factor. An identification code for each subject.
- sex: Factor w/ 2 levels "Female", "Male". Sex of participants.
- zone: Factor w/ 2 levels "CZ", "PZ". Zone in which the subject were by the time he was answering the questionnaire, either CZ (Confinement Zone) or PZ (Partial confinement Zone).
- beck\_global: Integer. Global score of Beck Anxiety Inventory.
- pits\_global: Integer. Global score of Pittsburgh Sleep Quality Index.
- age: Integer. Age of the subjects in years.
- cat\_age: Factor w/ 4 levels "18-25", "26-40", "41-50", ">50". Age of the subjects in years.

#### Source

 Alvarado-Aravena, C., Arriaza, K., Castillo-Aguilar, M., Flores, K., Dagnino-Subiabre, A., Estrada-Goic, C., & Núñez-Espinosa, C. (2022). Effect of Confinement on Anxiety Symptoms and Sleep Quality during the COVID-19 Pandemic. Behavioral Sciences, 12(10), 398.

### Examples

## **Index**

\* datasets anxiety, 2 anxiety, 2