

# Package: scda.2021 (via r-universe)

August 13, 2024

**Type** Package  
**Title** Synthetic CDISC Data Archive 2021  
**Version** 0.1.5.9006  
**Date** 2022-12-11  
**Description** An archive of synthetic CDISC data for 2021.  
**License** Apache License 2.0 | file LICENSE  
**Depends** R (>= 3.6)  
**Config/Needs/website** insightsengineering/nesttemplate  
**Encoding** UTF-8  
**Language** en-US  
**LazyData** true  
**LazyDataCompression** bzip2  
**Roxygen** list(markdown = TRUE)  
**RoxygenNote** 7.2.1  
**Repository** <https://pharmaverse.r-universe.dev>  
**RemoteUrl** <https://github.com/insightsengineering/scda.2021>  
**RemoteRef** HEAD  
**RemoteSha** 9c83a50ccf1e6d9735e251ffb3a3b2f765f670da

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rcd_data_2021	<i>Cached datasets from random.cdisc.data</i>
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**Description**

Cached datasets from 2021 releases of random.cdisc.data.

**Usage**

rcd\_2021\_03\_22

rcd\_2021\_05\_05

rcd\_2021\_07\_07

rcd\_2021\_10\_13

**Format**

An object of class list of length 15.

An object of class list of length 16.

An object of class list of length 16.

An object of class list of length 16.

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rcd_data_2021_03_22	<i>Cached datasets from the 2021_03_22 release of random.cdisc.data</i>
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**Description**

Cached datasets from the 2021\_03\_22 release of random.cdisc.data

**Usage**

rcd\_2021\_03\_22\_ads1

rcd\_2021\_03\_22\_adae

rcd\_2021\_03\_22\_adaette

rcd\_2021\_03\_22\_adcm

rcd\_2021\_03\_22\_addv

*rcd\_2021\_03\_22\_adeq*  
*rcd\_2021\_03\_22\_adex*  
*rcd\_2021\_03\_22\_adlb*  
*rcd\_2021\_03\_22\_admh*  
*rcd\_2021\_03\_22\_adqs*  
*rcd\_2021\_03\_22\_adrs*  
*rcd\_2021\_03\_22\_adsub*  
*rcd\_2021\_03\_22\_adtr*  
*rcd\_2021\_03\_22\_adtte*  
*rcd\_2021\_03\_22\_adv*

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 400 rows and 38 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 65 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2800 rows and 49 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3602 rows and 56 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 103 rows and 49 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 13600 rows and 71 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 6400 rows and 50 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 8400 rows and 77 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 48 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 14000 rows and 56 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3200 rows and 48 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2000 rows and 48 columns.  
An object of class `data.frame` with 2800 rows and 60 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1600 rows and 49 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 16800 rows and 68 columns.

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rcd_data_2021_05_05	<i>Cached datasets from the 2021_05_05 release of random.cdisc.data</i>
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**Description**

Cached datasets from the 2021\_05\_05 release of random.cdisc.data

**Usage**

rcd\_2021\_05\_05\_ads1  
rcd\_2021\_05\_05\_adae  
rcd\_2021\_05\_05\_adaette  
rcd\_2021\_05\_05\_adcm  
rcd\_2021\_05\_05\_addv  
rcd\_2021\_05\_05\_adeq  
rcd\_2021\_05\_05\_adex  
rcd\_2021\_05\_05\_adhy  
rcd\_2021\_05\_05\_adlb  
rcd\_2021\_05\_05\_admh  
rcd\_2021\_05\_05\_adqs  
rcd\_2021\_05\_05\_adrs  
rcd\_2021\_05\_05\_adsub  
rcd\_2021\_05\_05\_adtr  
rcd\_2021\_05\_05\_adtte  
rcd\_2021\_05\_05\_adv5

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 400 rows and 38 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 65 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2800 rows and 49 columns.

An object of class tbl\_df (inherits from tbl, data.frame) with 3602 rows and 56 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 103 rows and 49 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 13600 rows and 71 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 6400 rows and 50 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 12800 rows and 52 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 8400 rows and 77 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 1934 rows and 48 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 14000 rows and 56 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 3200 rows and 48 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 2000 rows and 48 columns.  
An object of class data.frame with 2800 rows and 60 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 1600 rows and 49 columns.  
An object of class tbl\_df (inherits from tbl, data.frame) with 16800 rows and 68 columns.

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rzd\_data\_2021\_07\_07 *Cached datasets from the 2021\_07\_07 release of*  
random.cdisc.data

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## Description

Cached datasets from the 2021\_07\_07 release of random.cdisc.data

## Usage

rzd\_2021\_07\_07\_ads1  
rzd\_2021\_07\_07\_adae  
rzd\_2021\_07\_07\_adaette  
rzd\_2021\_07\_07\_adcm  
rzd\_2021\_07\_07\_addv  
rzd\_2021\_07\_07\_adeq  
rzd\_2021\_07\_07\_adex  
rzd\_2021\_07\_07\_adhy  
rzd\_2021\_07\_07\_ad1b  
rzd\_2021\_07\_07\_admh

rcd\_2021\_07\_07\_adqs  
 rcd\_2021\_07\_07\_adrs  
 rcd\_2021\_07\_07\_adsub  
 rcd\_2021\_07\_07\_adtr  
 rcd\_2021\_07\_07\_adtte  
 rcd\_2021\_07\_07\_adv

### Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 400 rows and 38 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 66 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3600 rows and 49 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3602 rows and 56 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 103 rows and 49 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 13600 rows and 71 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 6400 rows and 50 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 20000 rows and 54 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 8400 rows and 77 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 48 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 14000 rows and 56 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3200 rows and 48 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2000 rows and 48 columns.  
 An object of class `data.frame` with 2800 rows and 60 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1600 rows and 49 columns.  
 An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 16800 rows and 68 columns.

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rcd\_data\_2021\_10\_13    *Cached datasets from the 2021\_10\_13 release of  
 random.cdisc.data*

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### Description

Cached datasets from the 2021\_10\_13 release of `random.cdisc.data`

**Usage**

`rcd_2021_10_13_ads1`  
`rcd_2021_10_13_adae`  
`rcd_2021_10_13_adaette`  
`rcd_2021_10_13_adcm`  
`rcd_2021_10_13_addv`  
`rcd_2021_10_13_adeq`  
`rcd_2021_10_13_adex`  
`rcd_2021_10_13_adhy`  
`rcd_2021_10_13_adlb`  
`rcd_2021_10_13_admh`  
`rcd_2021_10_13_adqs`  
`rcd_2021_10_13_adrs`  
`rcd_2021_10_13_adsub`  
`rcd_2021_10_13_adtr`  
`rcd_2021_10_13_adtte`  
`rcd_2021_10_13_adv`

**Format**

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 400 rows and 39 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 69 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3600 rows and 50 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3602 rows and 57 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 103 rows and 50 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 13600 rows and 72 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 6400 rows and 51 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 20000 rows and 55 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 8400 rows and 78 columns.  
An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1934 rows and 49 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 14000 rows and 57 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 3200 rows and 49 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2000 rows and 49 columns.

An object of class `data.frame` with 2800 rows and 61 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 1600 rows and 50 columns.

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 16800 rows and 69 columns.



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