

Package ‘RTCGA.clinical’

March 29, 2021

Type Package

Title Clinical datasets from The Cancer Genome Atlas Project

Version 20151101.20.0

Date 2016-04-26

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Description Package provides clinical datasets from The Cancer Genome Atlas Project for all cohorts types from <http://gdac.broadinstitute.org/>. Clinical data format is explained here <https://wiki.nci.nih.gov/display/TCGA/Clinical+Data+Overview>. Data from 2015-11-01 snapshot.

License GPL-2

LazyData TRUE

Repository Bioconductor

BugReports <https://github.com/RTCGA/RTCGA/issues>

Depends R (>= 3.2.0), RTCGA

Suggests knitr

biocViews Annotation Data

VignetteBuilder knitr

NeedsCompilation no

git_url <https://git.bioconductor.org/packages/RTCGA.clinical>

git_branch RELEASE_3_12

git_last_commit 098f383

git_last_commit_date 2020-10-27

Date/Publication 2021-03-29

R topics documented:

clinical	2
Index	4

`clinical`*Clinical datasets from TCGA project*

Description

Package provides clinical datasets from The Cancer Genome Atlas Project for all cohorts types from <http://gdac.broadinstitute.org/>. Data were downloaded using [RTCGA-package](#) and contain snapshots for the date: 2015-11-01. The process is described here: <http://rtcga.github.io/RTCGA/>. Use cases, examples and information about datasets in **RTCGA.data** family can be found here: `browseVignettes("RTCGA")`. Clinical data format is explained here <https://wiki.nci.nih.gov/display/TCGA/Clinical+Data+Overview>.

Usage

```
ACC.clinical
BLCA.clinical
BRCA.clinical
CESC.clinical
CHOL.clinical
COAD.clinical
COADREAD.clinical
DLBC.clinical
ESCA.clinical
FPPP.clinical
GBM.clinical
GBMLGG.clinical
HNSC.clinical
KICH.clinical
KIPAN.clinical
KIRC.clinical
KIRP.clinical
LAML.clinical
LGG.clinical
```

LIHC.clinical

LUAD.clinical

LUSC.clinical

MESO.clinical

OV.clinical

PAAD.clinical

PCPG.clinical

PRAD.clinical

READ.clinical

SARC.clinical

SKCM.clinical

STAD.clinical

STES.clinical

TGCT.clinical

THCA.clinical

THYM.clinical

UCEC.clinical

UCS.clinical

UVM.clinical

Details

browseVignettes("RTCGA")

Value

Data frames with clinical data.

Source

<http://gdac.broadinstitute.org/>

Index

* datasets

clinical, [2](#)

ACC.clinical (clinical), [2](#)

BLCA.clinical (clinical), [2](#)
BRCA.clinical (clinical), [2](#)

CESC.clinical (clinical), [2](#)
CHOL.clinical (clinical), [2](#)
clinical, [2](#)
COAD.clinical (clinical), [2](#)
COADREAD.clinical (clinical), [2](#)

DLBC.clinical (clinical), [2](#)

ESCA.clinical (clinical), [2](#)

FPPP.clinical (clinical), [2](#)

GBM.clinical (clinical), [2](#)
GBMLGG.clinical (clinical), [2](#)

HNSC.clinical (clinical), [2](#)

KICH.clinical (clinical), [2](#)
KIPAN.clinical (clinical), [2](#)
KIRC.clinical (clinical), [2](#)
KIRP.clinical (clinical), [2](#)

LAML.clinical (clinical), [2](#)
LGG.clinical (clinical), [2](#)
LIHC.clinical (clinical), [2](#)
LUAD.clinical (clinical), [2](#)
LUSC.clinical (clinical), [2](#)

MESO.clinical (clinical), [2](#)

OV.clinical (clinical), [2](#)

PAAD.clinical (clinical), [2](#)
PCPG.clinical (clinical), [2](#)
PRAD.clinical (clinical), [2](#)

READ.clinical (clinical), [2](#)
RTCGA-package, [2](#)

SARC.clinical (clinical), [2](#)
SKCM.clinical (clinical), [2](#)
STAD.clinical (clinical), [2](#)
STES.clinical (clinical), [2](#)

TGCT.clinical (clinical), [2](#)
THCA.clinical (clinical), [2](#)
THYM.clinical (clinical), [2](#)

UCEC.clinical (clinical), [2](#)
UCS.clinical (clinical), [2](#)
UVM.clinical (clinical), [2](#)