

Package ‘RTCGA.clinical’

March 28, 2024

Type Package

Title Clinical datasets from The Cancer Genome Atlas Project

Version 20151101.32.0

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

Suggests rmarkdown, knitr

VignetteBuilder knitr

LazyData TRUE

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

Depends R (>= 3.2.0), RTCGA

biocViews Annotation Data

NeedsCompilation no

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

git_branch RELEASE_3_18

git_last_commit c3e3be4

git_last_commit_date 2023-10-24

Repository Bioconductor 3.18

Date/Publication 2024-03-28

R topics documented:

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`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/>

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