

Package ‘RTCGA.clinical’

June 6, 2024

Type Package

Title Clinical datasets from The Cancer Genome Atlas Project

Version 20151101.34.0

Date 2016-04-26

Author Marcin Kosinski <m.p.kosinski@gmail.com>

Maintainer Marcin Kosinski <m.p.kosinski@gmail.com>

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_19

git_last_commit c3d6f6b

git_last_commit_date 2024-04-30

Repository Bioconductor 3.19

Date/Publication 2024-06-06

Contents

clinical	2
--------------------	---

`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

ACC.clinical, BLCA.clinical, BRCA.clinical, CESC.clinical, COAD.clinical, COADREAD.clinical, DLBC.clinical, ESCA.clinical, GBMLGG.clinical, HNSC.clinical, KIPAN.clinical, KIRC.clinical, KIRP.clinical, LIHC.clinical, LUSC.clinical, LUAD.clinical, LAML.clinical, MESO.clinical, OV.clinical, PAAD.clinical, PCPG.clinical, PRAD.clinical, SARC.clinical, SKCM.clinical, STAD.clinical, STES.clinical, TGCT.clinical, THCA.clinical, THYM.clinical, UCEC.clinical, UCS.clinical, UVM.clinical, RTCGA-package, 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

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