

Package ‘RTCGA.clinical’

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Type Package

Title Clinical datasets from The Cancer Genome Atlas Project

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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>

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Contents

clinical	2
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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/>

