

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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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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* datasets

 clinical, [2](#)

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

 ACC.clinical, BLCA.clinical, BRCA.clinical, CESC.clinical (clinical), [2](#), COAD.clinical (clinical), [2](#), COADREAD.clinical, 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](#)