

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>

git_branch devel

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Repository Bioconductor 3.22

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Contents

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

ACC.clinical,BLCA.clinical,BRCA.clinical,CESC.clinical,KIPAN.clinical,LUSC.clinical,
(clinical), 2 SKCM.clinical,COAD.clinical,COADREAD.clinical,
STAD.clinical(c 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](#)

```
CSKMLclinical_cad(cclinical,COAD.clinical,COADREAD.clinical
```

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