

Retrieve 'U.S'. Flu Season Data from the 'CDC' 'FluView' Portal

Documentation

Manual: cdcfluview.pdf

Vignettes: None available.

The 'U.S.' Centers for Disease Control ('CDC') maintains a portal <a href="http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html">http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html</a> for accessing state, regional and national influenza statistics as well as Mortality Surveillance Data. The web interface makes it difficult and time-consuming to select and retrieve influenza data. Tools are provided to access the data provided by the portal's underlying 'API'.

Maintainer: Bob Rudis <bob@rud.is>

Author(s): Bob Rudis\* (0000-0001-5670-2640), Craig McGowan\* (0000-0002-6298-0185)



Install package and any missing dependencies by running this line in your R console: install.packages("cdcfluview")

Dependencie	s Table	Dependencies Graph	Reverse Table
Depends			
Imports	readr, dplyr, httr, purrr, xml2, MMWRweek, sf, units, jsonlite		
Suggests	testthat, covr		
Enhances			
Linking to			

cdcfluview	1
------------	---

Package	cdcfluview
Materials	
URL	https://github.com /hrbrmstr/cdcfluview
Task Views	
Version	0.7.0
Published	2017-11-14
License	MIT + file LICENSE
BugReports	https://github.com /hrbrmstr/cdcfluview /issues
SystemRequirement s	
NeedsCompilation	False
Citation	
CRAN checks	cdcfluview check results
Package source	cdcfluview_0.7.0.tar.g z

## FLUVIEW

## Laboratory-Confirmed Influenza Hospitalizations

CDC

Preliminary cumulative rates as of Feb 11, 2017

