CEOdata cheatsheet

Xavier Fernández-i-Marín

May 17, 2023



1 Get survey data

CEOdata()

Barometer compilation since 2014

CEOdata()

Barometer compilation before 2014

CEOdata(kind = "barometer_until_2013")

Specific study

CEOdata(reo = "764")

Temporal restriction

Only applies to "kind = 'barometer'" or "kind = 'barometer_until_2013'" CEOdata(date_start = "2019-01-01", date_end = "2019-12-31")

haven/SPSS labels

By default CEOdata() uses pure-R factors. To use the raw format as marked in the original SPSS files, use: CEOdata(raw = TRUE)

2 Meta-data: get and inspect surveys

CEOmeta()	
All available CEO studies CEOmeta()	
Meta-data for a specific study CEOmeta (reo = "746")	
<pre>Search within metadata CEOmeta(search = "Medi Ambient")</pre>	
<pre>Temporal restriction CEOmeta(date_start = "2019-01-01", date_end = "2019-12-31")</pre>	
Open a browser with the CEO website CEOmeta(reo = "746", browse = TRUE)	
<pre>Studies with microdata available CEOmeta() > filter(microdata_available)</pre>	

3 Variable labels and values

CEOsearch()
Get variable labels CEOsearch(d)
Get value labels CEOsearch(d, where = "values")
Search for specific keywords within variable labels CEOsearch(d, keyword = "Edat")
Translate to English CEOsearch(d, keyword = "Edat", translate = TRUE)