

CEOdata cheatsheet

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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")
```

2 Meta-data: get and inspect surveys

CEOMeta()

All available CEO studies

```
CEOMeta()
```

Meta-data for a specific study

```
CEOMeta(reo = "746")
```

Search within metadata

```
CEOMeta(search = "Medi Ambient")
```

Temporal restriction

```
CEOMeta(date_start = "2019-01-01", date_end = "2019-12-31")
```

Open a browser with the CEO website

```
CEOMeta(reo = "746", browse = TRUE)
```

Studies with microdata available

```
CEOMeta() |>  
filter(microdata_available)
```

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)
```