

**NAME****codata** - Command line for codata**SYNOPSIS****codata** [*OPTIONS*] [*REGEX\_PATTERN* . . . ]**DESCRIPTION**

codatacli is command line interface which prints all the **codata** constants. The current values are from 2022. The output can be filtered with REGEX PATTERNS.

**OPTIONS****o --year, -y**Year of the **codata** constants: 2022, 2018, 2014, 2010.**o --value**

Show only the value.

**o --uncertainty**

Show only the uncertainty.

**o --usage**

Show usage text and exit.

**o --help**

Show help text and exit.

**o --verbose**

Display additional information when available.

**o --version**

Show version information and exit.

**EXAMPLE**

Minimal example

```
codata
codata -y 2018 molar electron
codata -y 2014 'molar.*gas' 'electron.*eV'
codata '[B,b]oltzmann.*eV'
```

**SEE ALSO****codata(3)**