# Package: vectoRcontrol (via r-universe)

November 21, 2026

**Type** Package

**Title** Vector Control is an R package designed to perform exploratory analysis of vector control dataset carried out by the Mexican Ministry of Health

**Version** 0.1.0

**Description** vectoRcontrol is an R package designed to perform exploratory analysis of vector control databases carried out by the Mexican Ministry of Health.

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.3.2

**Imports** data.table, dplyr, formattable, janitor, lubridate, purrr, rgeomex, sf, stringr, tidyr

**Remotes** fdzul/rgeomex

**Config/pak/sysreqs** libabsl-dev cmake libgdal-dev gdal-bin libgeos-dev make libicu-dev libuv1-dev libssl-dev libproj-dev libsqlite3-dev libudunits2-dev

**Repository** https://fdzul.r-universe.dev

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**RemoteUrl** https://github.com/fdzul/vectoRcontrol

**RemoteRef** HEAD

**RemoteSha** ce096609a200e4c0b3ed1049cdb66fede4242489

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`cl_blocks` *Load the CL dataset and links it with the INE blocks*

## Description

Load the CL dataset and links it with the INE blocks

## Usage

```
cl_blocks(path, cve_edo)
```

## Arguments

| | |
|---|---|
| `path` | It is the path where the dataset are hosted |
| `cve_edo` | is the state id (INEGI) |

## Details

xxx

## Value

a sf object

## Author(s)

Felipe Antonio Dzul Manzanilla <felipe.dzul.m@gmail.com>

## References

xxxxx

## See Also

cl_tb

## Examples

```
cl_blocks(path = "/Users/felipedzul/Dropbox/CENAPRECE/2025/14_jalisco", cve_edo = "14")
```

cl_tb *Generate a larval control table*

## Description

Generate a larval control table

## Usage

```
cl_tb(path, jur = NULL, state)
```

## Arguments

| | |
|---|---|
| path | is the path of files. |
| jur | is the Jurisdiccion. |
| state | is the logical value, when state = TRUE the output is statal, else jurisdiccional. |

## Details

xxx

## Value

a table.

## Author(s)

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## References

xxxxx

## See Also

formattable

## Examples

```
1+1
```

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