

## Laboratorio-2.R

Usuario

2025-08-21

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# Andrea Michelle Luna Vasconcelos
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# 21/08/2025
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```
# Semana 3
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```
# Importar datos web -----
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```
read.csv("https://repositorio.atdt.gob.mx/api_update/senasica/actividades_inspeccion_movilizacion/29_acti
```

| ##    |                  | pvif | entidad_federativa | temporalidad     | vci   | vpi   | vli   | ci    |
|-------|------------------|------|--------------------|------------------|-------|-------|-------|-------|
| ## 1  | Altamira         |      | Tamaulipas         | Primer trimestre | 1105  | 10875 | 41    | 1105  |
| ## 2  | Catazaja         |      | Chiapas            | Primer trimestre | 3743  | 0     | 0     | 3743  |
| ## 3  | Huixtla          |      | Chiapas            | Primer trimestre | 8930  | 7983  | 11317 | 8930  |
| ## 4  | Trinitaria       |      | Chiapas            | Primer trimestre | 2464  | 2406  | 4438  | 2464  |
| ## 5  | Cosamaloapan     |      | Veracruz           | Primer trimestre | 6733  | 0     | 0     | 6733  |
| ## 6  | El Tepetate      |      | Nuevo León         | Primer trimestre | 2643  | 325   | 12767 | 2643  |
| ## 7  | La Concha        |      | Sinaloa            | Primer trimestre | 1496  | 5856  | 16809 | 1496  |
| ## 8  | La Concha II     |      | Sinaloa            | Primer trimestre | 4795  | 14796 | 26807 | 4795  |
| ## 9  | Las Tamacuas     |      | Guerrero           | Primer trimestre | 614   | 0     | 0     | 614   |
| ## 10 | Maravatio        |      | Michoacán          | Primer trimestre | 1359  | 0     | 0     | 1359  |
| ## 11 | Nuevo Campechito |      | Campeche           | Primer trimestre | 5374  | 146   | 2558  | 5374  |
| ## 12 | Paraíso          |      | Chiapas            | Primer trimestre | 4727  | 2915  | 483   | 4727  |
| ## 13 | PMSE La Coma     |      | Tamaulipas         | Primer trimestre | 22014 | 0     | 0     | 22014 |
| ## 14 | Santa Adelaida   |      | Campeche           | Primer trimestre | 8368  | 2293  | 2478  | 8368  |
| ## 15 | Santa Clara      |      | Durango            | Primer trimestre | 6606  | 6379  | 1     | 6606  |
| ## 16 | Tanque Escondido |      | Coahuila           | Primer trimestre | 2082  | 1845  | 10    | 2082  |
| ## 17 | Tonala           |      | Tabasco            | Primer trimestre | 11373 | 291   | 1490  | 11373 |
| ## 18 | Tula             |      | Tamaulipas         | Primer trimestre | 4428  | 2039  | 4181  | 4428  |
| ## 19 | Vicente Guerrero |      | Durango            | Primer trimestre | 1705  | 3711  | 985   | 1705  |
| ##    | cai              | cpi  | oci                | crsr             | crsd  |       |       |       |
| ## 1  | 665              | 440  | 0                  | 4                | 11    |       |       |       |
| ## 2  | 0                | 3743 | 0                  | 40               | 0     |       |       |       |
| ## 3  | 7743             | 1076 | 111                | 10               | 8     |       |       |       |
| ## 4  | 2121             | 246  | 97                 | 2                | 0     |       |       |       |
| ## 5  | 0                | 6733 | 0                  | 29               | 0     |       |       |       |
| ## 6  | 974              | 1669 | 0                  | 21               | 5     |       |       |       |
| ## 7  | 1386             | 108  | 2                  | 3                | 4     |       |       |       |
| ## 8  | 3191             | 1601 | 3                  | 30               | 23    |       |       |       |
| ## 9  | 0                | 614  | 0                  | 0                | 0     |       |       |       |
| ## 10 | 29               | 1330 | 0                  | 1                | 0     |       |       |       |
| ## 11 | 1514             | 3858 | 2                  | 5                | 2     |       |       |       |
| ## 12 | 3869             | 858  | 0                  | 0                | 1     |       |       |       |

```
## 13 21948 64 2 0 0
## 14 2733 5611 24 15 12
## 15 1560 5045 1 13 7
## 16 503 1578 1 24 13
## 17 2141 9232 0 20 0
## 18 4030 390 8 4 3
## 19 469 1233 3 7 4
```

```
url <- "https://repositorio.atdt.gob.mx/api_update/senasica/actividades_inspeccion_movilizacion/29_activi

senasica <- read.csv(url, header = T)

View(senasica)

url2 <- paste0("https://repositorio.atdt.gob.mx/api_update/",
               "senasica/actividades_inspeccion_movilizacion/",
               "29_actividades-inspeccion-movilizacion.csv")

senasica <- read.csv(url, header = T)
senasica2 <- read.csv(url2, header = T)
head(senasica2[, c(1,3:12)])
```

```
##          pvif      temporalidad vci  vpi  vli  ci  cai  cpi  oci  crsr  crsd
## 1    Altamira Primer trimestre 1105 10875  41 1105  665  440  0  4  11
## 2    Catzajá Primer trimestre 3743  0  0 3743  0 3743  0 40  0
## 3    Huixtla Primer trimestre 8930 7983 11317 8930 7743 1076 111 10 8
## 4    Trinitaria Primer trimestre 2464 2406 4438 2464 2121 246 97 2 0
## 5 Cosamaloapan Primer trimestre 6733  0  0 6733  0 6733  0 29 0
## 6    El Tepetate Primer trimestre 2643  325 12767 2643 974 1669 0 21 5
```