

Mexico Inflation Forecast

To do: Check CPI aggregators in forecast funtion

Add graphs to the report

Make the Rmarkdown report

```
Forecats_Report(df, DL_FORE, startEst = "2001-01-01", endEst= "2024-07-01" , startPlot = "2022-07-01", l
```

```
## `summarise()` has grouped output by 'year_quarter'. You can override using the  
## `.groups` argument.
```

Table 1: Inflation Forecast YoY

| Date | D4_CPI | D41_CPI | D42_CPI | FOOD_CPI | FOOD_CPI1 | FOOD_CPI2 | FOOD_CPI3 | ENERGY | ENERGY | ENERGY | FOOD_CPI | FOOD_CPI2 | FOOD_CPI3 |
|------------|--------|---------|---------|----------|-----------|-----------|-----------|--------|--------|--------|----------|-----------|-----------|
| 2023-07-01 | 4.619 | 4.619 | 6.164 | 6.164 | 6.164 | -2.773 | -2.773 | -2.773 | 3.310 | 3.310 | 3.310 | | |
| 2023-10-01 | 4.420 | 4.420 | 5.295 | 5.295 | 5.295 | 0.481 | 0.481 | 0.481 | 3.385 | 3.385 | 3.385 | | |
| 2024-01-01 | 4.536 | 4.536 | 4.630 | 4.630 | 4.630 | 2.522 | 2.522 | 2.522 | 6.513 | 6.513 | 6.513 | | |
| 2024-04-01 | 4.803 | 4.803 | 4.251 | 4.251 | 4.251 | 4.415 | 4.415 | 4.415 | 8.779 | 8.779 | 8.779 | | |
| 2024-07-01 | 5.421 | 5.576 | 4.006 | 4.028 | 4.012 | 6.970 | 6.948 | 6.995 | 12.903 | 12.056 | 12.644 | | |
| 2024-10-01 | 4.961 | 5.462 | 3.709 | 3.782 | 3.722 | 6.006 | 6.047 | 6.076 | 12.423 | 9.435 | 11.109 | | |
| 2025-01-01 | 4.742 | 5.321 | 3.485 | 3.637 | 3.512 | 6.298 | 6.309 | 5.872 | 12.491 | 7.374 | 9.214 | | |
| 2025-04-01 | 4.710 | 5.349 | 3.568 | 3.824 | 3.600 | 6.722 | 6.725 | 5.930 | 11.861 | 6.929 | 8.204 | | |
| 2025-07-01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | | |
| 2025-10-01 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | | |