#### Projeto BC Graficos

#### Econdata Analytics

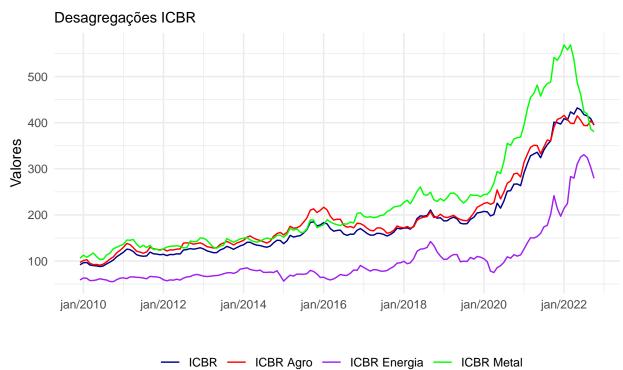
2022-11-20

#### Importacao de Pacotes

library(tidyverse)
library(janitor)
library(rbcb)
library(lubridate)
library(zoo)
library(RcppRoll)
library(scales)

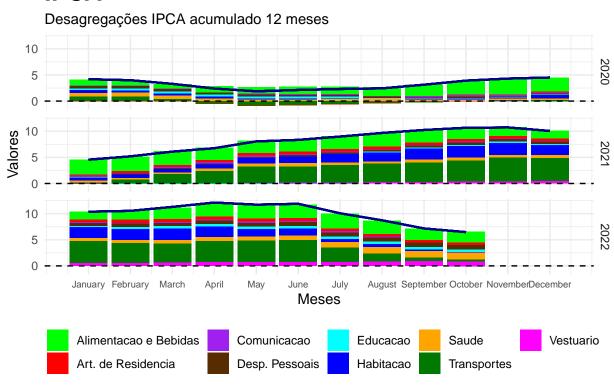
#### Inflacao

#### **ICBR**

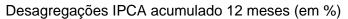


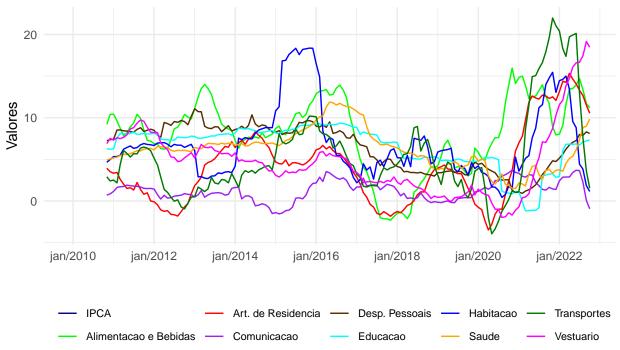
Econdata Analytics, fonte: BCB

#### **IPCA**



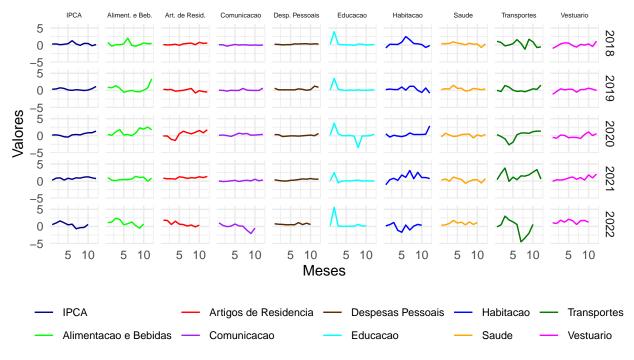
**IPCA** 



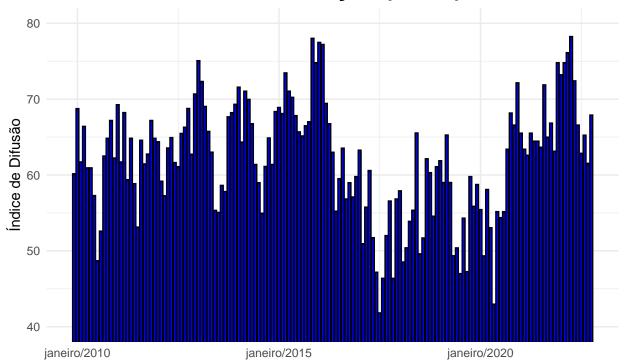


#### **IPCA**

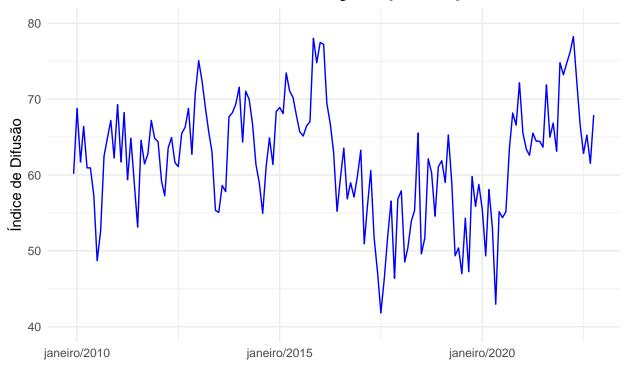
#### Desagregações IPCA (variações mensais)



## Índice de Difusão da Inflação (em %)

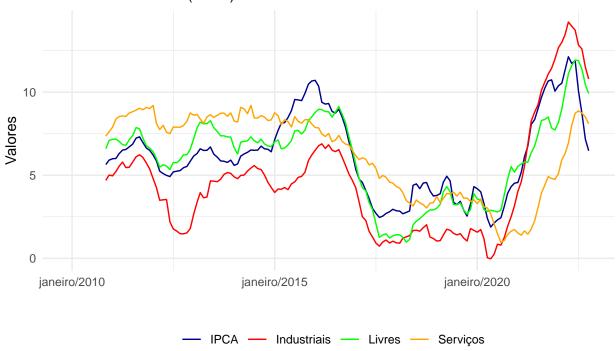


## Índice de Difusão da Inflação (em %)



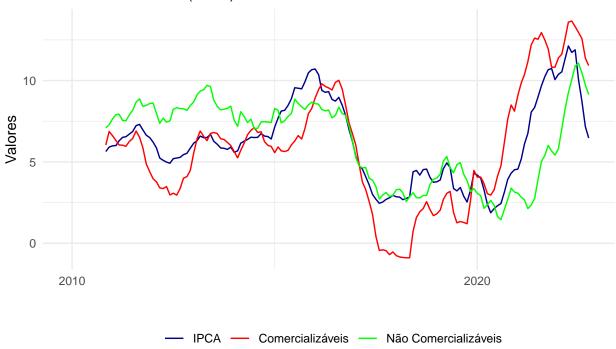
#### **IPCA e SubGrupos**

Acumulado 12 meses (em %)



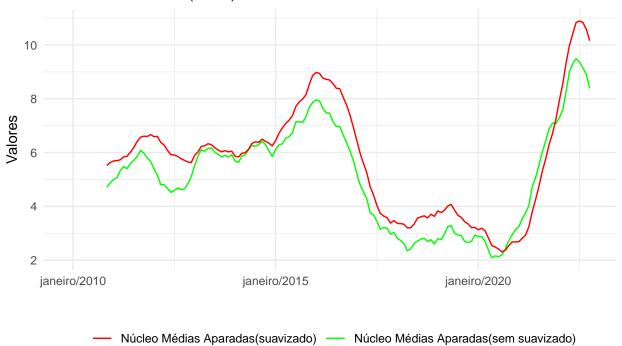
#### **IPCA Comercializáveis**

Acumulado 12 meses (em %)



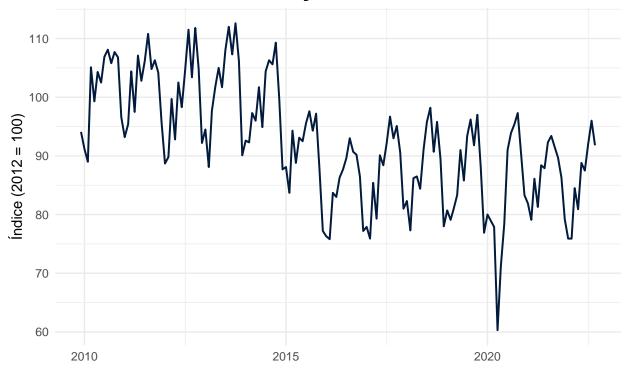
## Núcleos de Inflação

Acumulado 12 meses (em %)



#### Atividade

## Indicadores da Produção Industrial - Geral

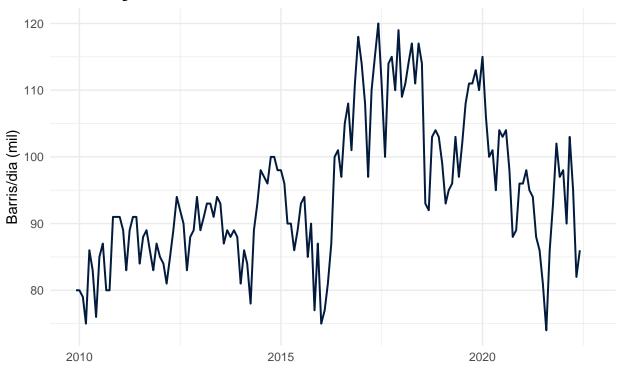


Econdata Analytics, fonte: BCB

## Produção de Óleo Bruto



## Produção de LGN

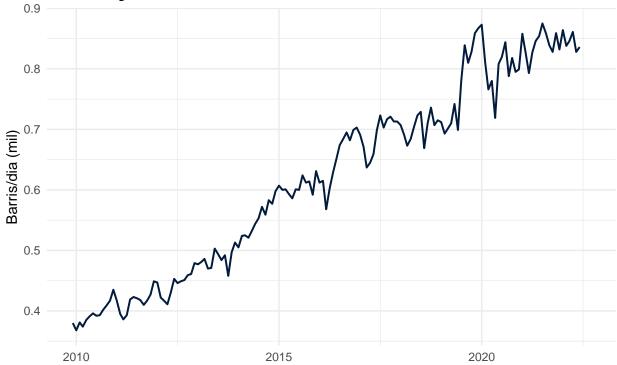


Econdata Analytics, fonte: BCB

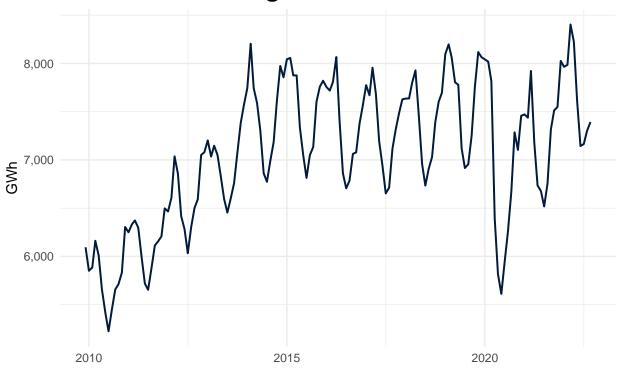
## Produção Total de Derivados de Petróleo



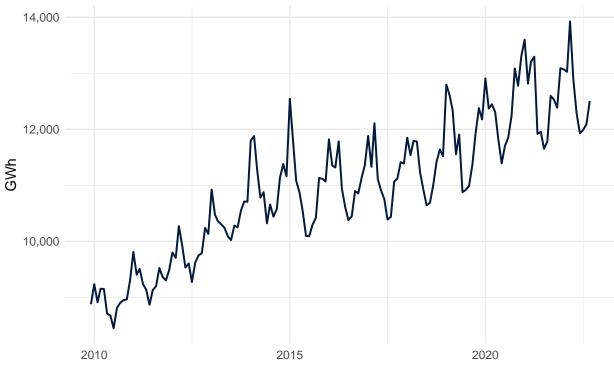
## Produção de Gás Natural



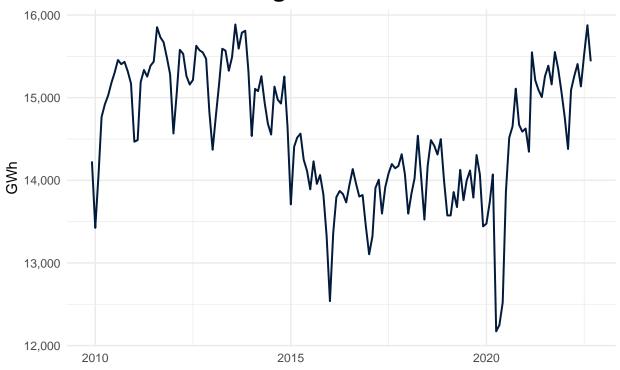
## Consumo de Energia Elétrica – Comercial



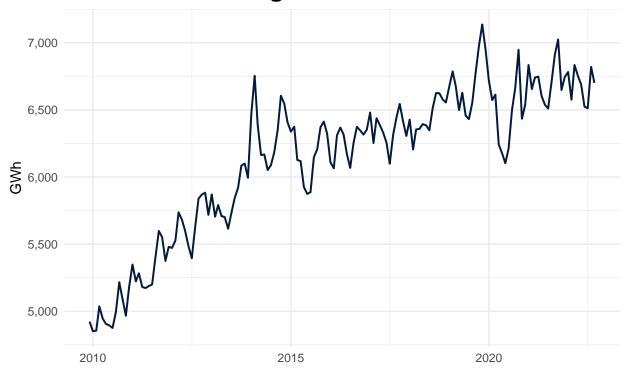
## Consumo de Energia Elétrica – Residencial



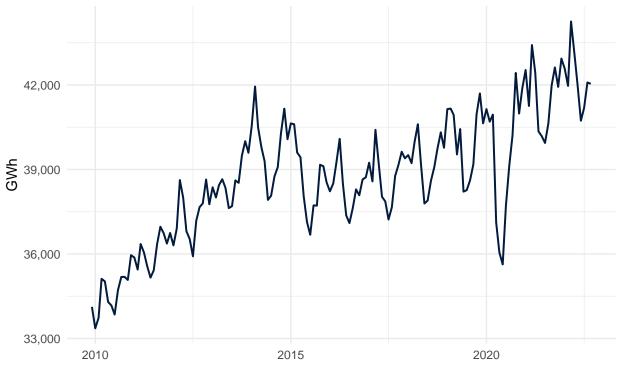
## Consumo de Energia Elétrica – Industrial

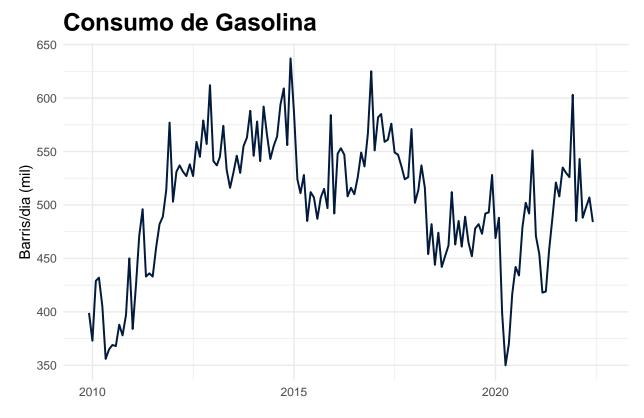


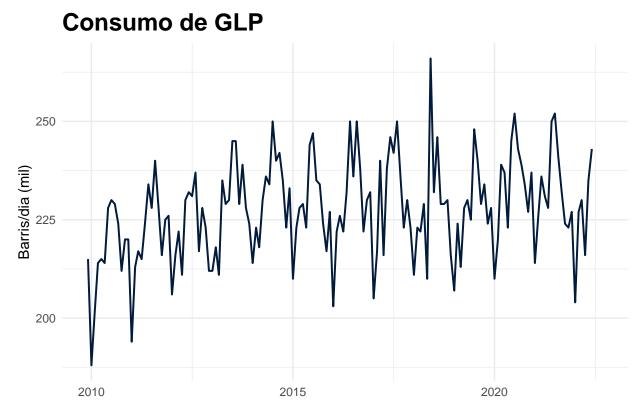
## Consumo de Energia Elétrica – Outros



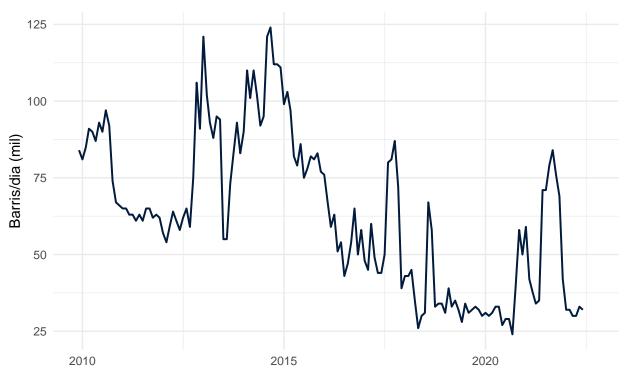




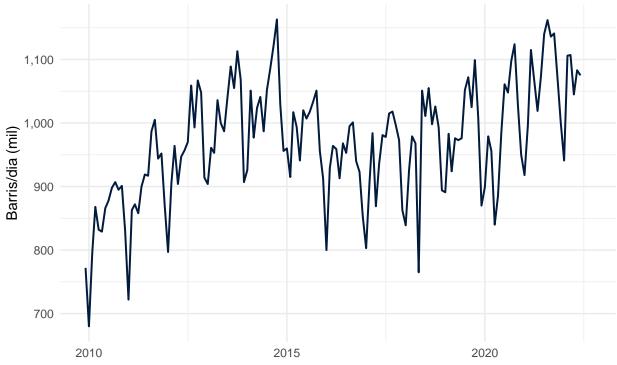




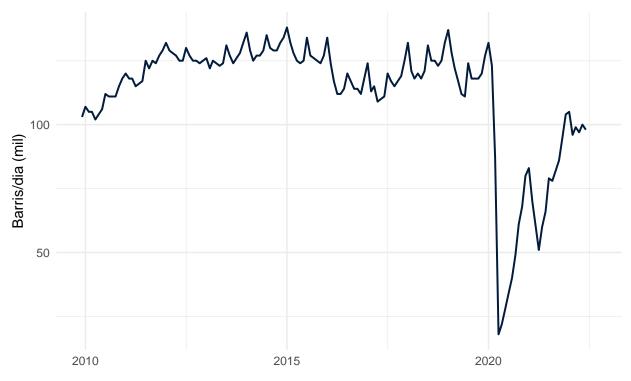
## Consumo de Óleo Combustível



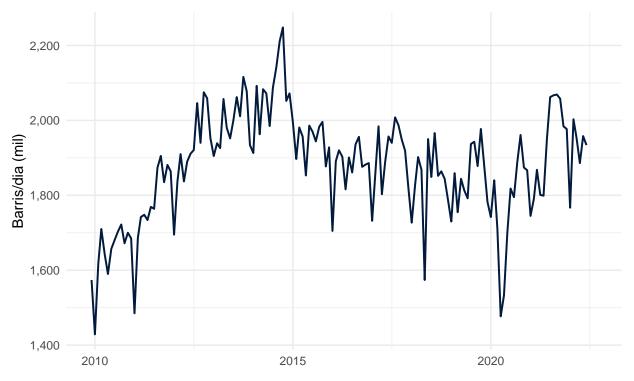
## Consumo de Óleo Diesel



#### Consumo de Outros Derivados de Petróleo

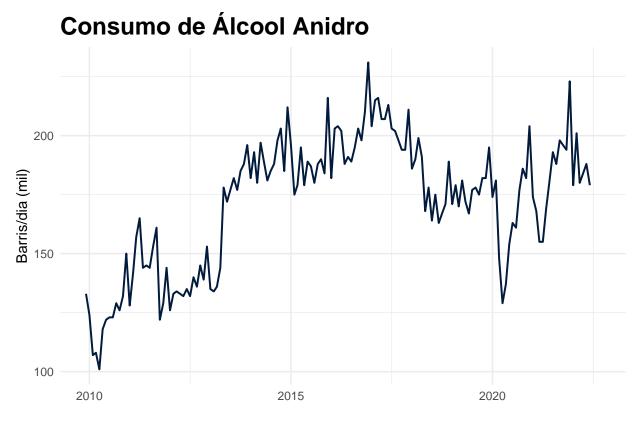


#### Consumo de Derivados de Petróleo - Total



## Consumo de Álcool Hidratado

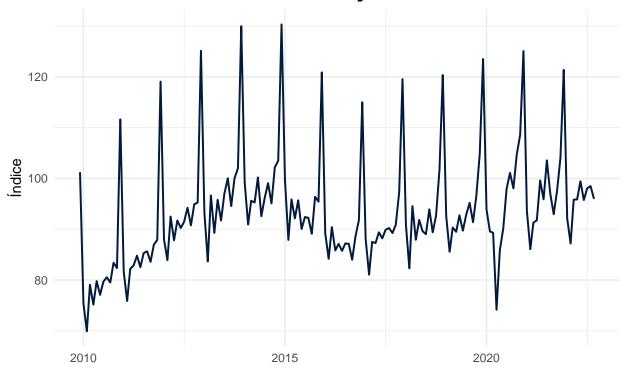


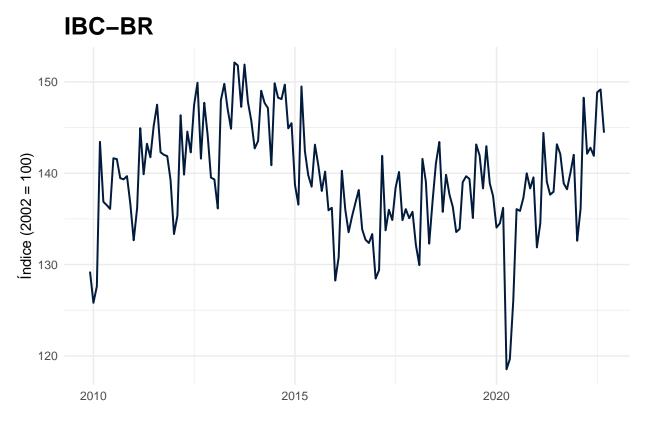


# Consumo de Álcool Carburante



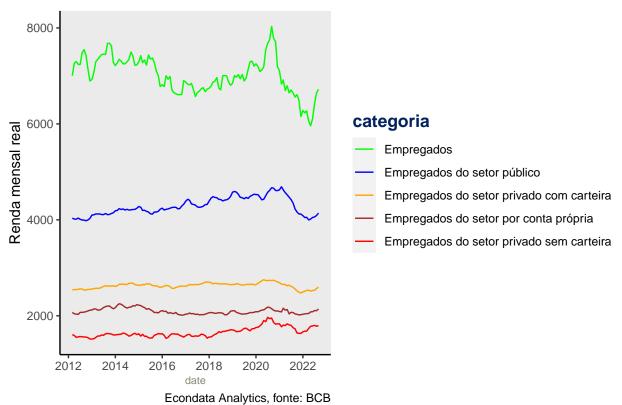
## Volume de Vendas no Varejo



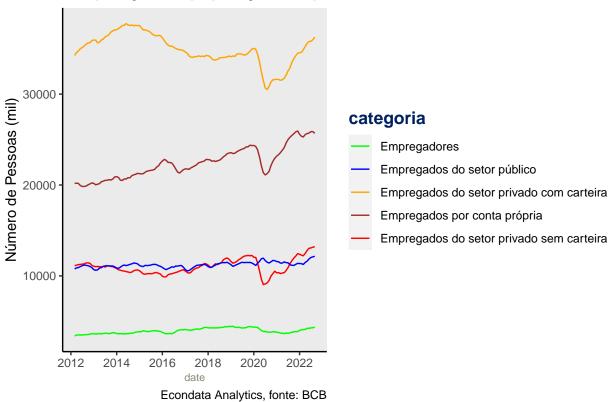


Econdata Analytics, fonte: BCB

#### Rendimento mensal médio habitual real



#### Decomposição da população ocupada

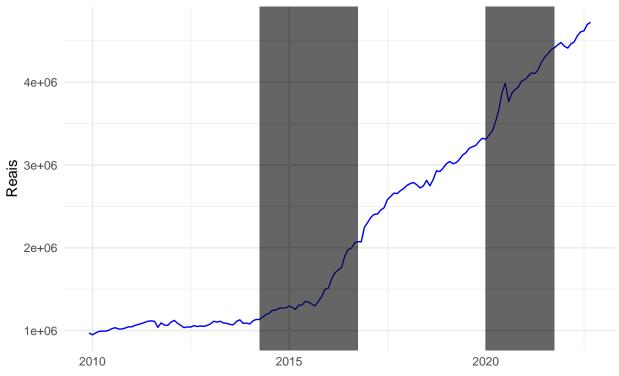


## Taxa de Desocupação



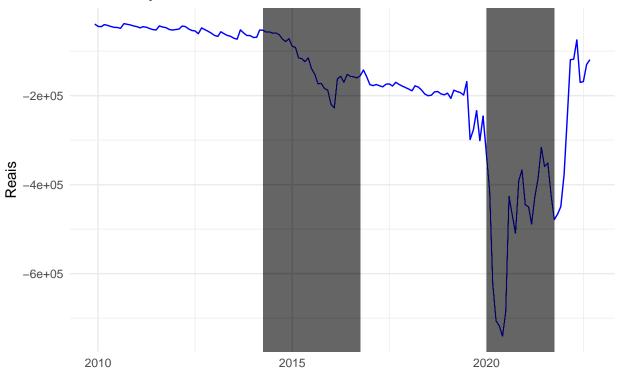
#### Setor Publico

Dívida Líquida do Governo Federal e Recessões Brasileiras



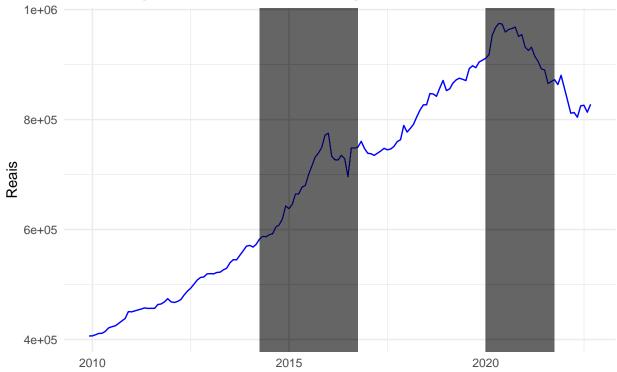
Econdata Analytics, Fonte: Banco Central e CODACE

#### Dívida Líquida do Banco Central e Recessões Brasileiras



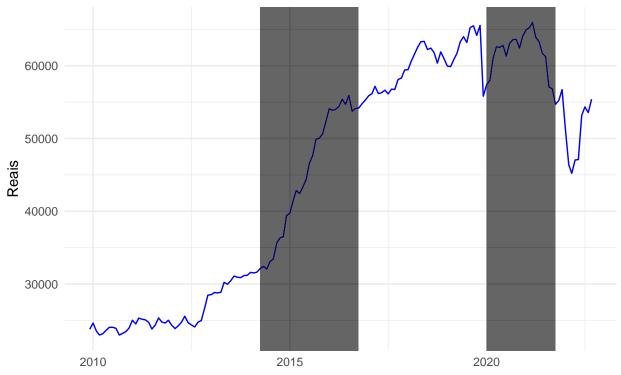
Econdata Analytics, Fonte: Banco Central e CODACE





Econdata Analytics, Fonte: Banco Central e CODACE





Econdata Analytics, Fonte: Banco Central e CODACE