

# Modelo Regional de Previsão Climática para o Sul do Brasil (MoReClima-SUL)

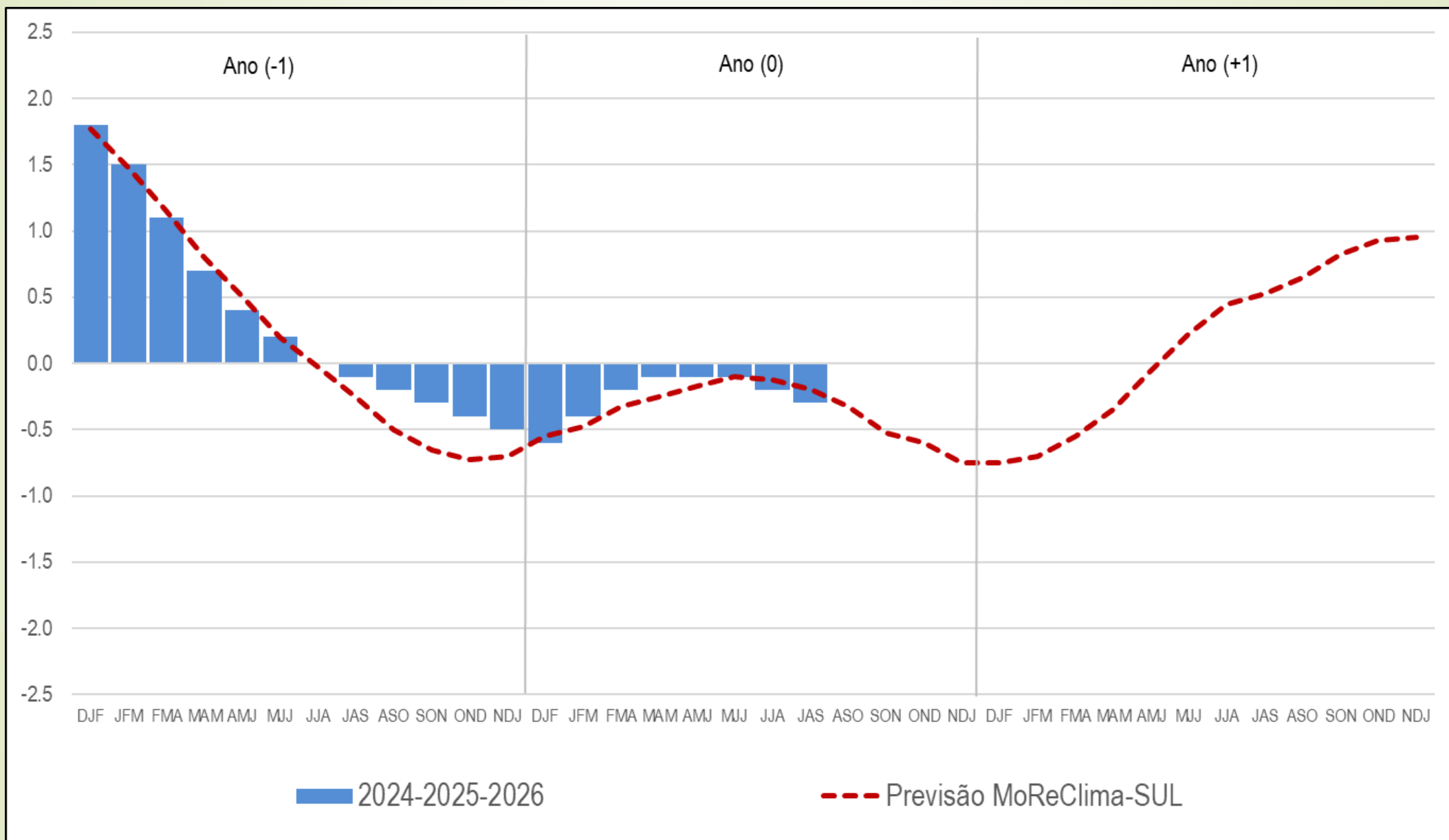
**Novembro/2025 a Janeiro/2026**

Projeto e execução: Dr. Denilson Ribeiro Viana

Supervisão: Prof. Dr. Francisco Eliseu Aquino

Apoio Técnico: MSc. Glauco Freitas

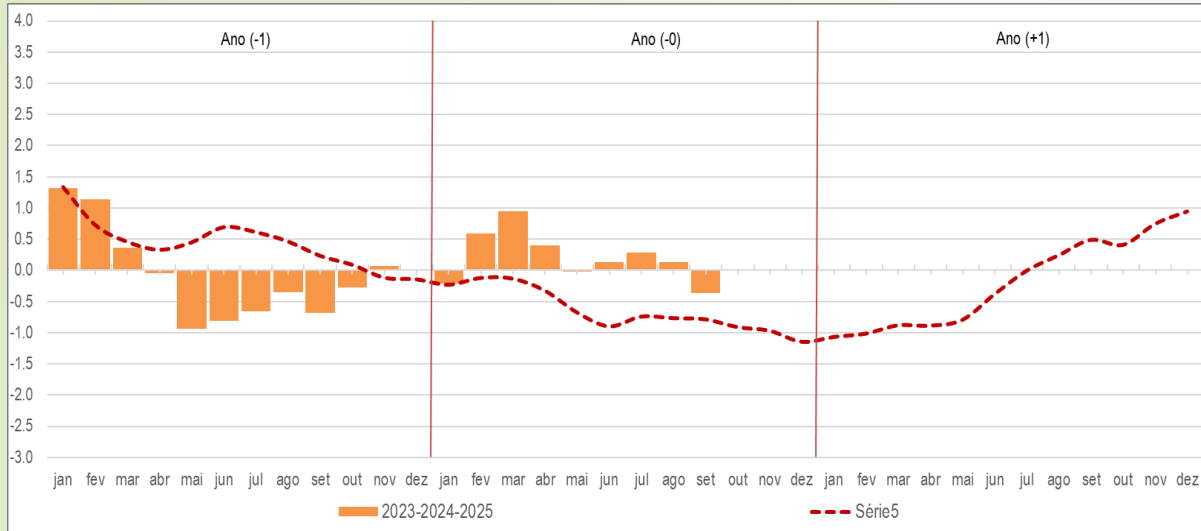
# Índice ENOS/CPC – JAS/2025 vs. Previsão MoReClima-SUL



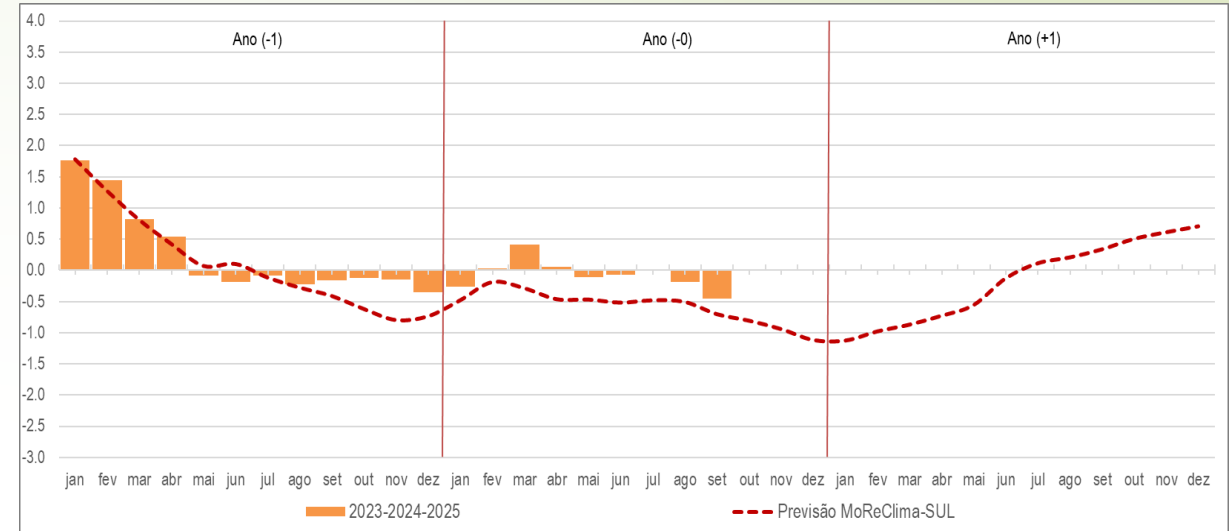


# Indicadores ENOS – Setembro/2025 vs. Previsão MoReClima-SUL

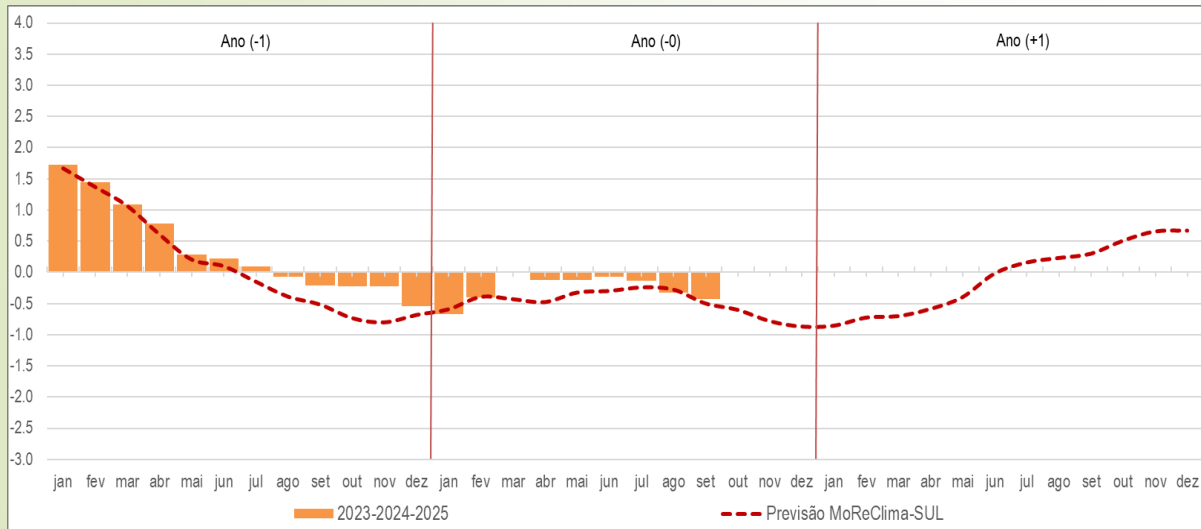
## Niño 1+2



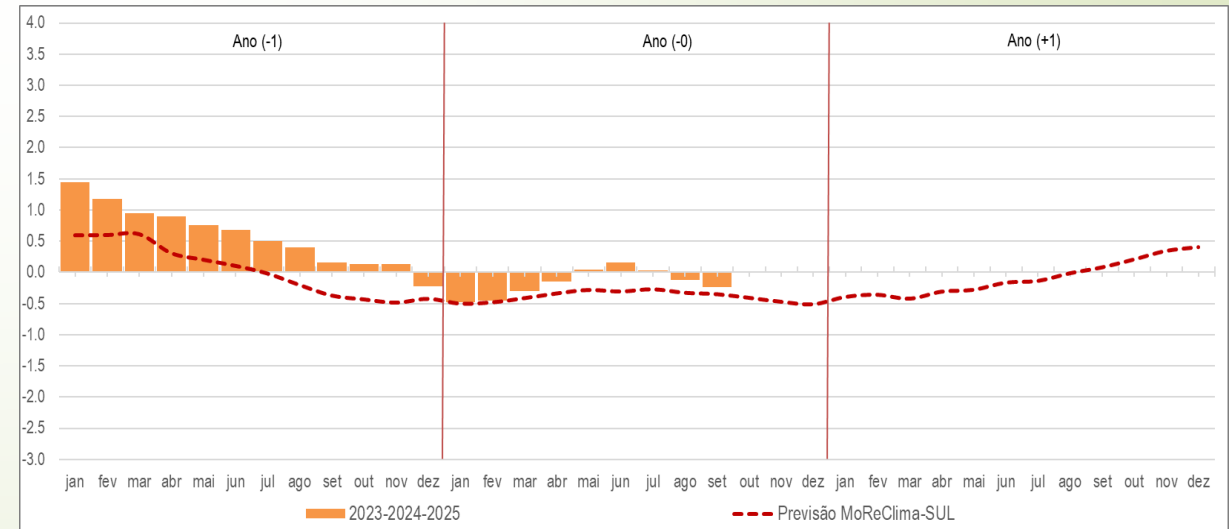
## Niño 3



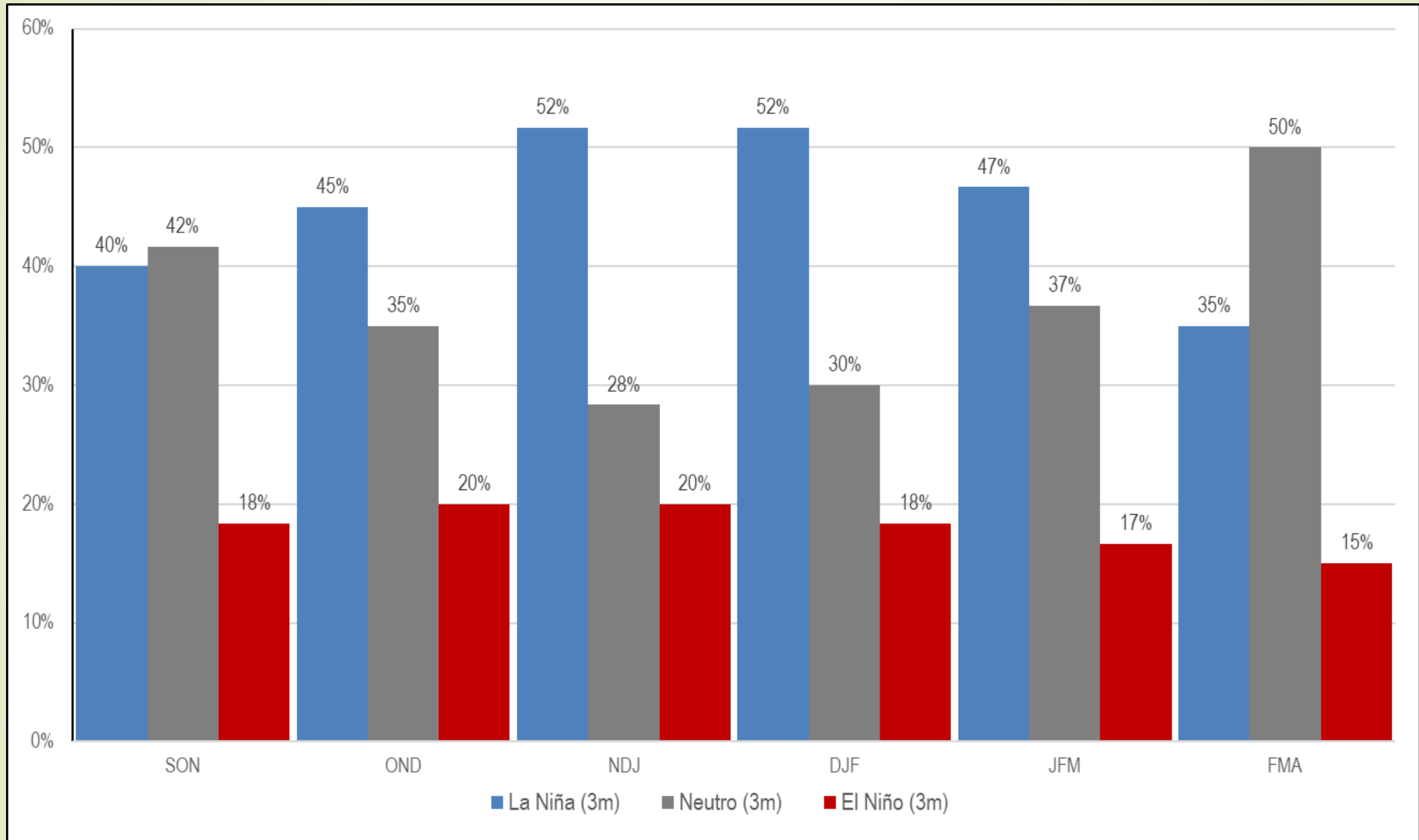
## Niño 3.4



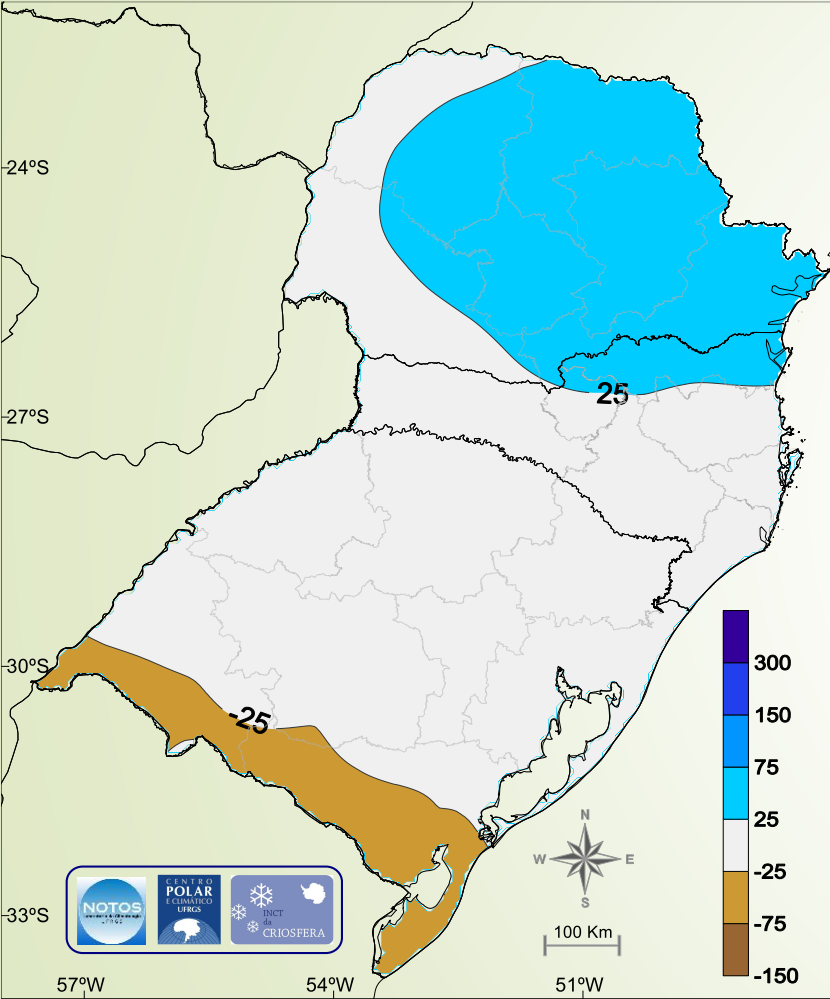
## Niño 4



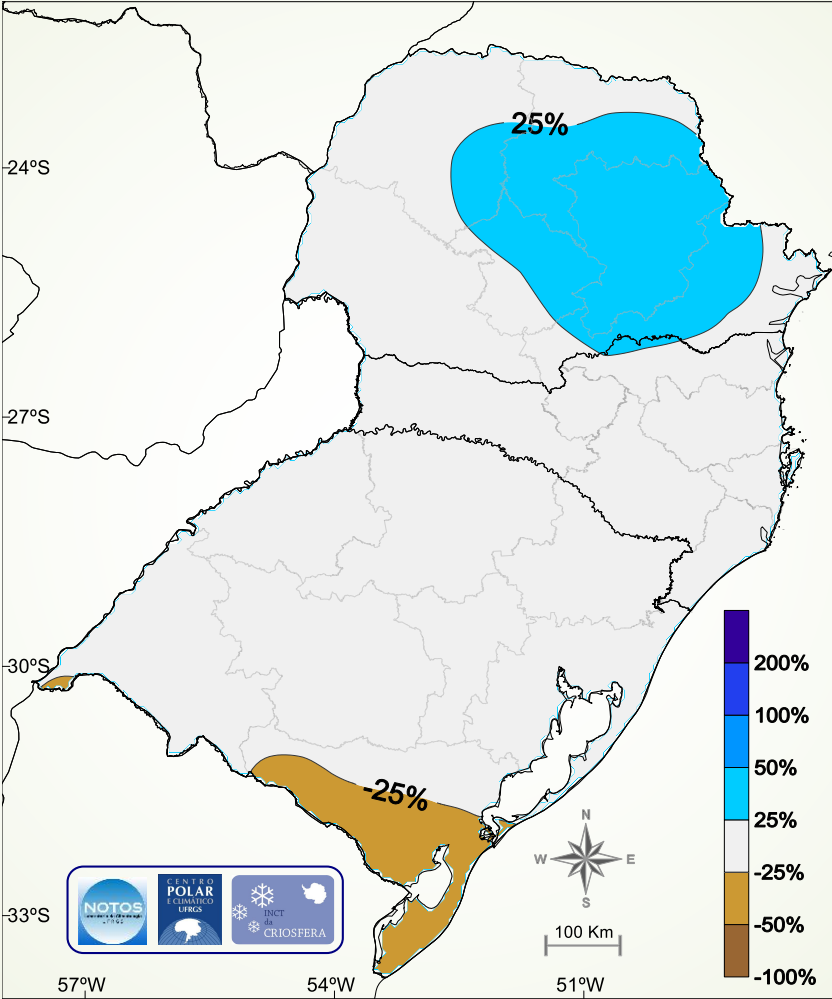
# Previsão Probabilística MoReClima-SUL do ENOS 2025 – Quick Look



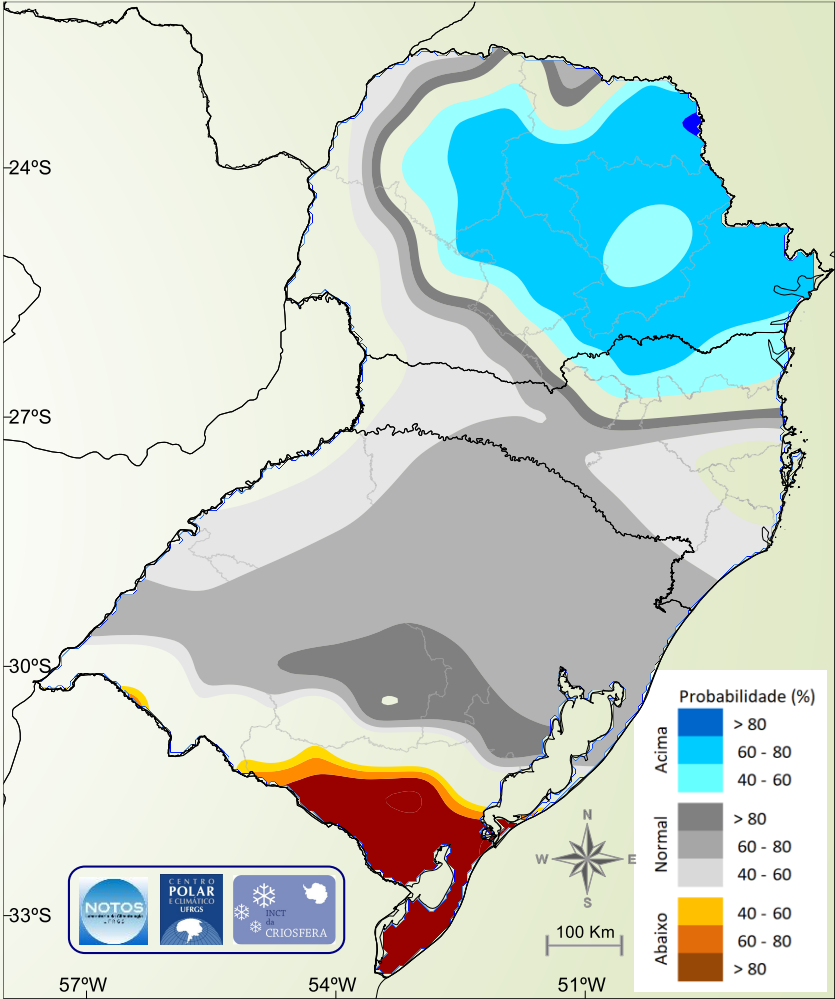
# Previsão Climática de Precipitação – Novembro/2025



**Desvio em milímetros (mm)**  
(Climatologia GPCC – 1981-2010)



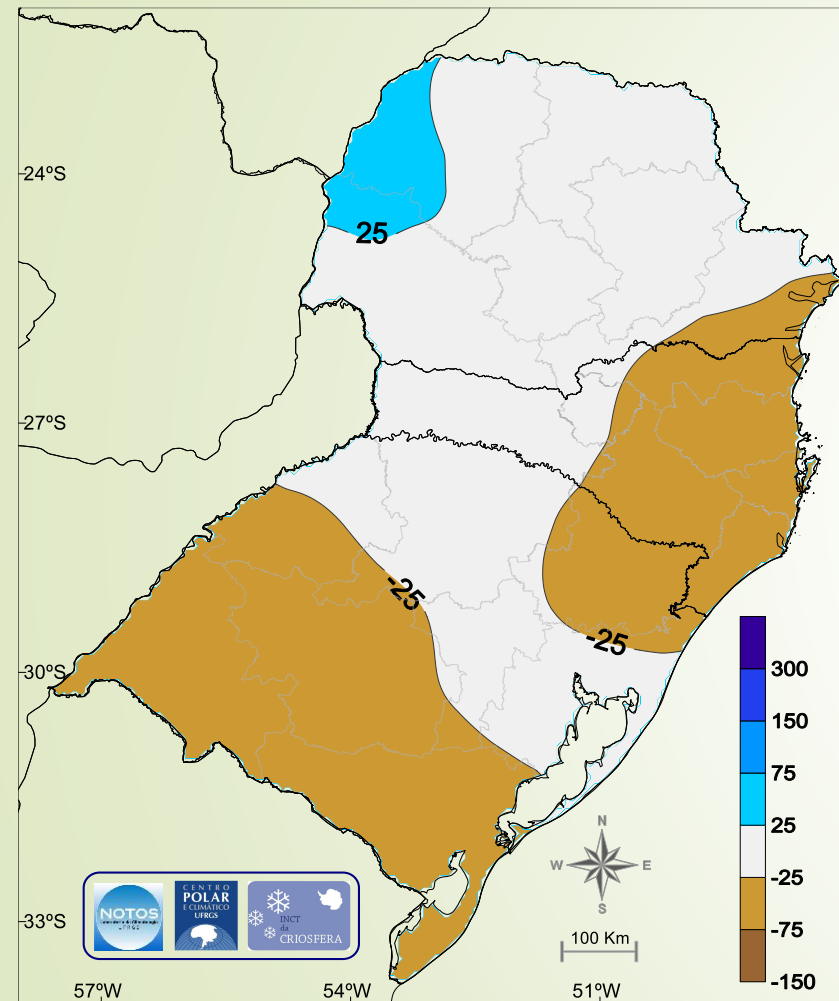
**Desvio em percentual (%)**  
(Climatologia GPCC – 1981-2010)



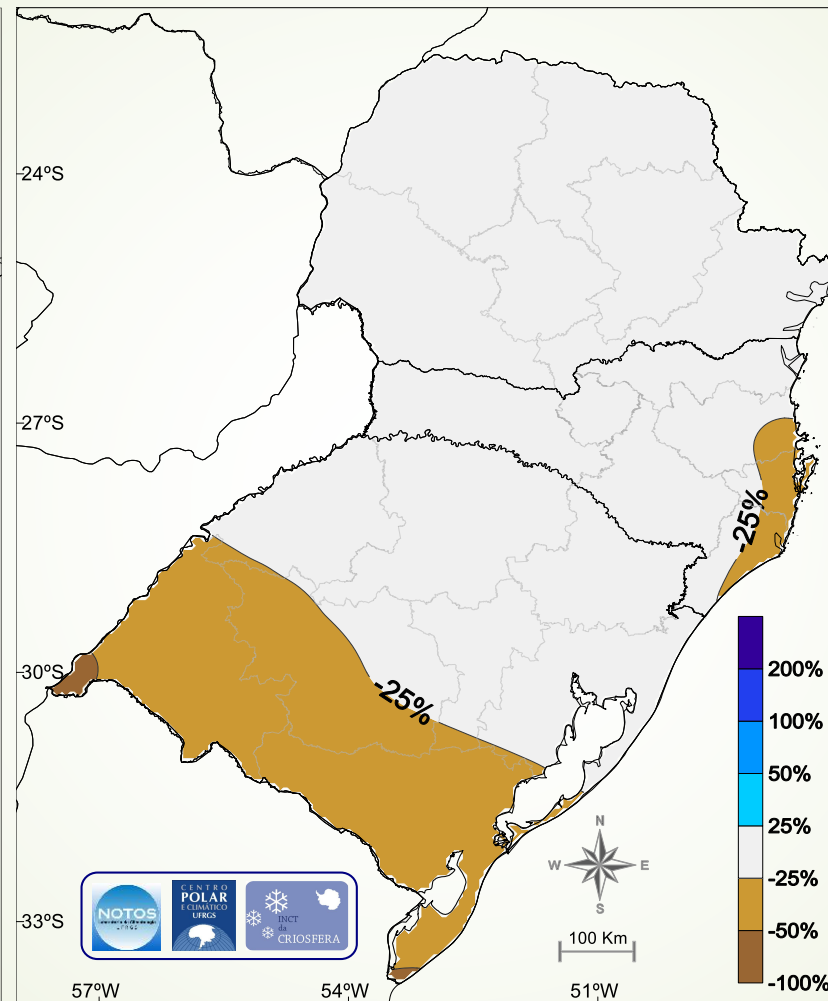
**Categorias e Probabilidade (%)**  
(Climatologia GPCC – 1981-2010)

(\*) área transparente: probabilidade < 40%

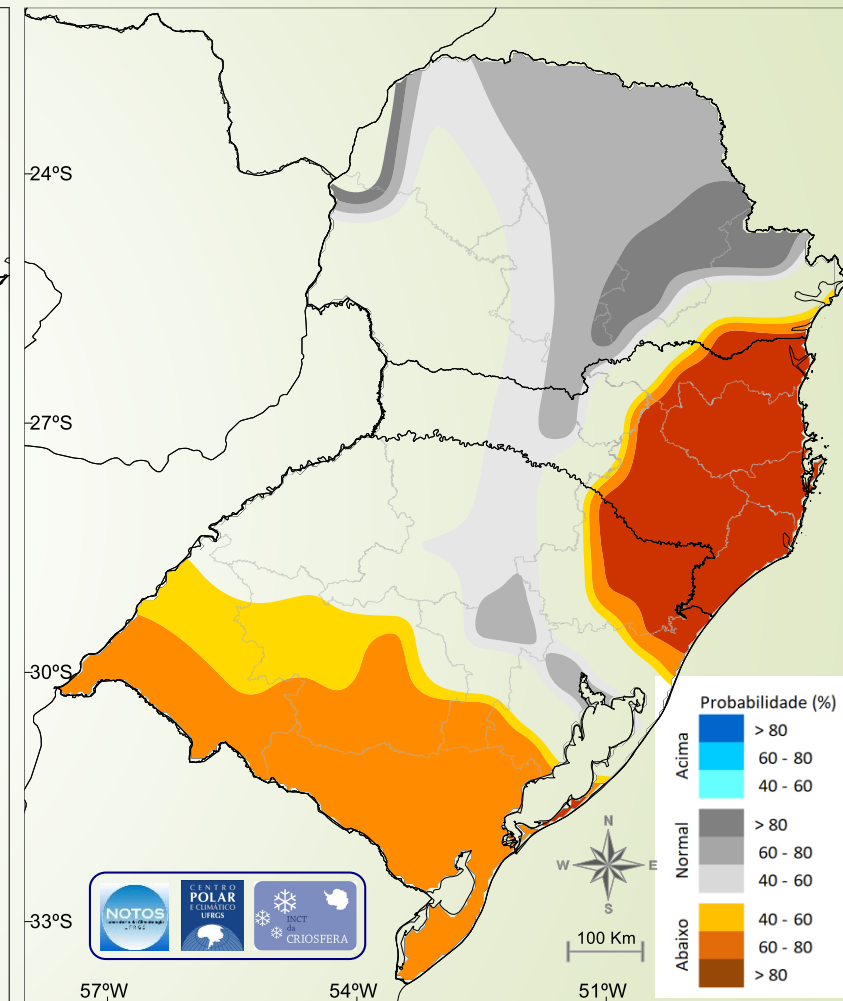
# Previsão Climática de Precipitação – Dezembro/2025



**Desvio em milímetros (mm)**  
(Climatologia GPCC – 1981-2010)



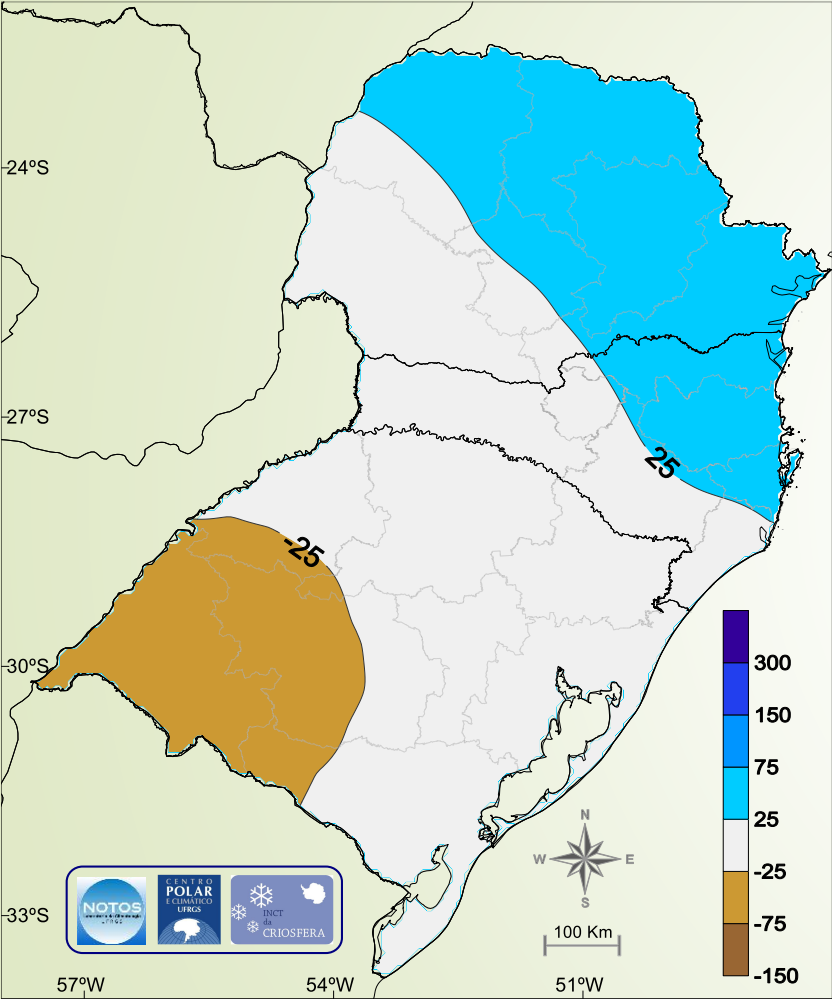
**Desvio em percentual (%)**  
(Climatologia GPCC – 1981-2010)



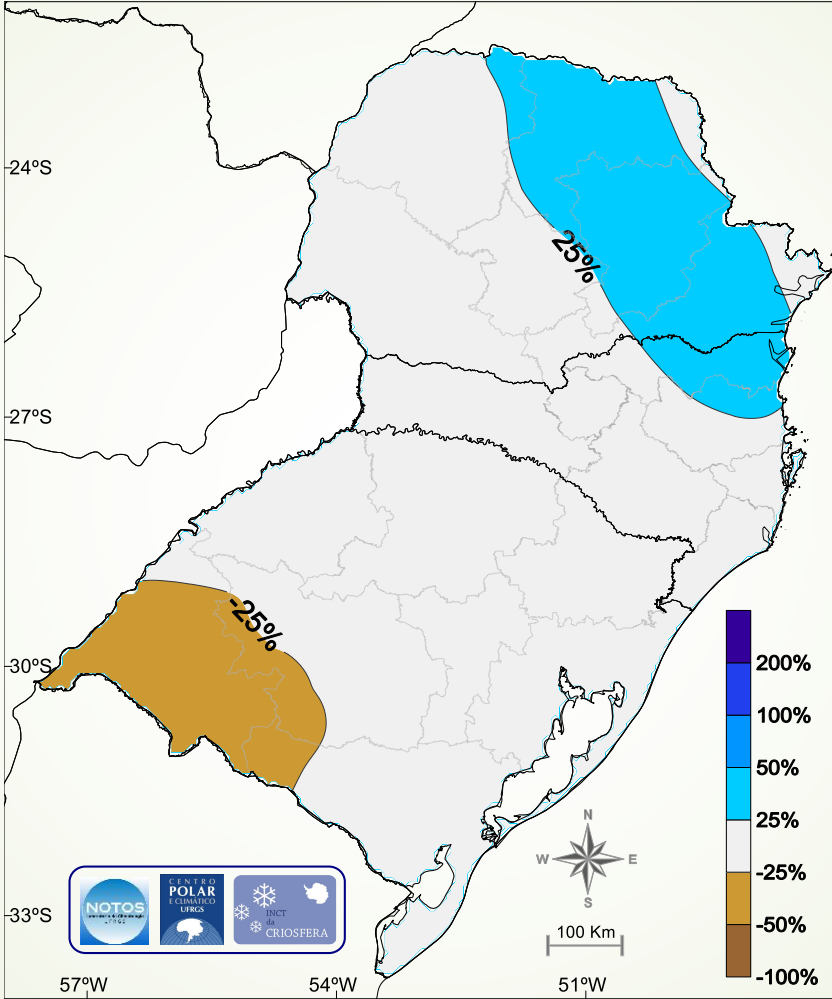
**Categorias e Probabilidade (%)**  
(Climatologia GPCC – 1981-2010)

(\*) área transparente: probabilidade < 40%

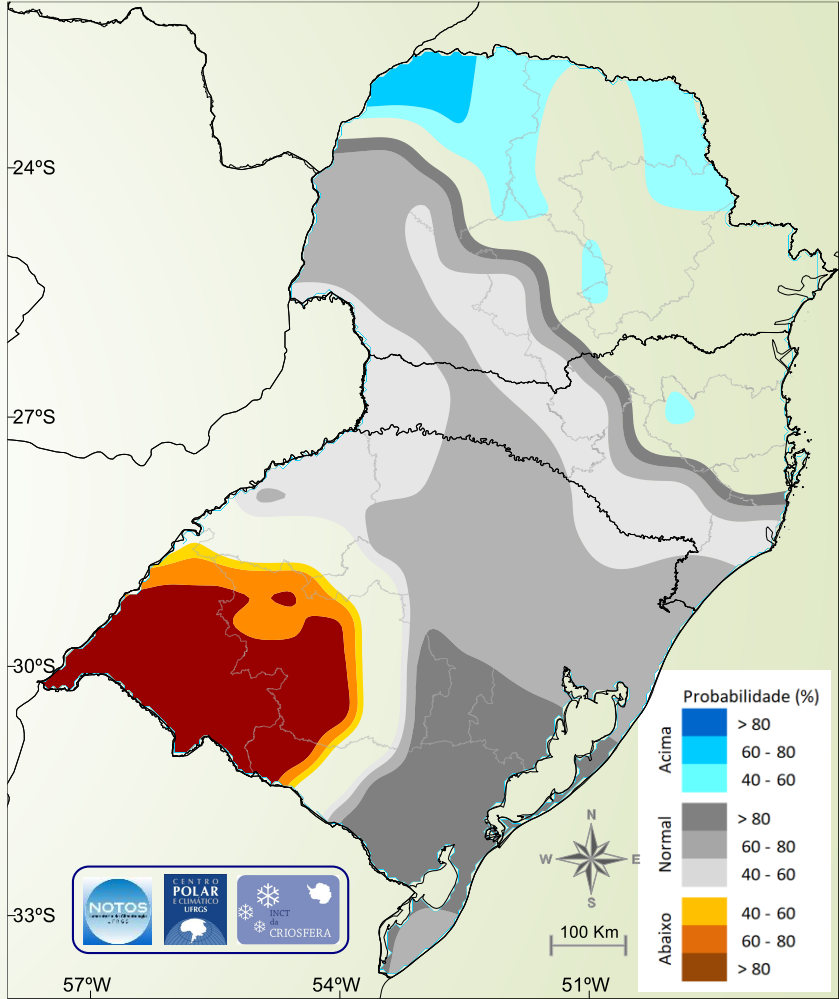
# Previsão Climática de Precipitação – Janeiro/2026



**Desvio em milímetros (mm)**  
(Climatologia GPCC – 1981-2010)



**Desvio em percentual (%)**  
(Climatologia GPCC – 1981-2010)

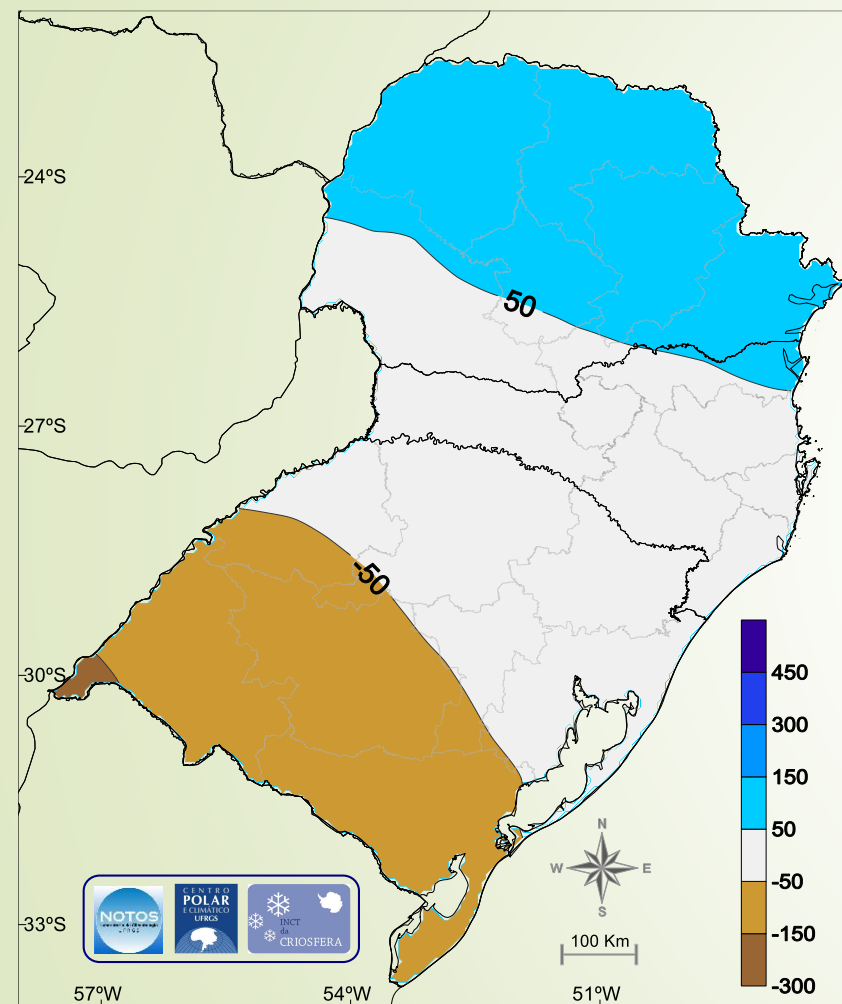


**Categorias e Probabilidade (%)**  
(Climatologia GPCC – 1981-2010)

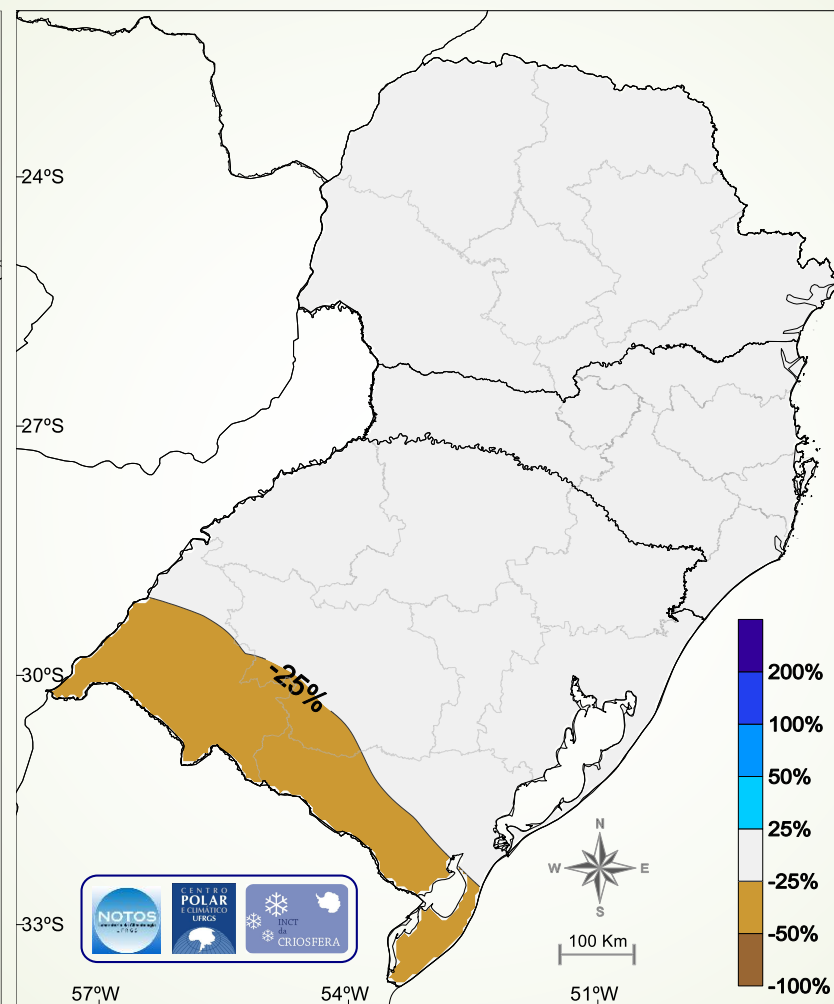
(\*) área transparente: probabilidade < 40%



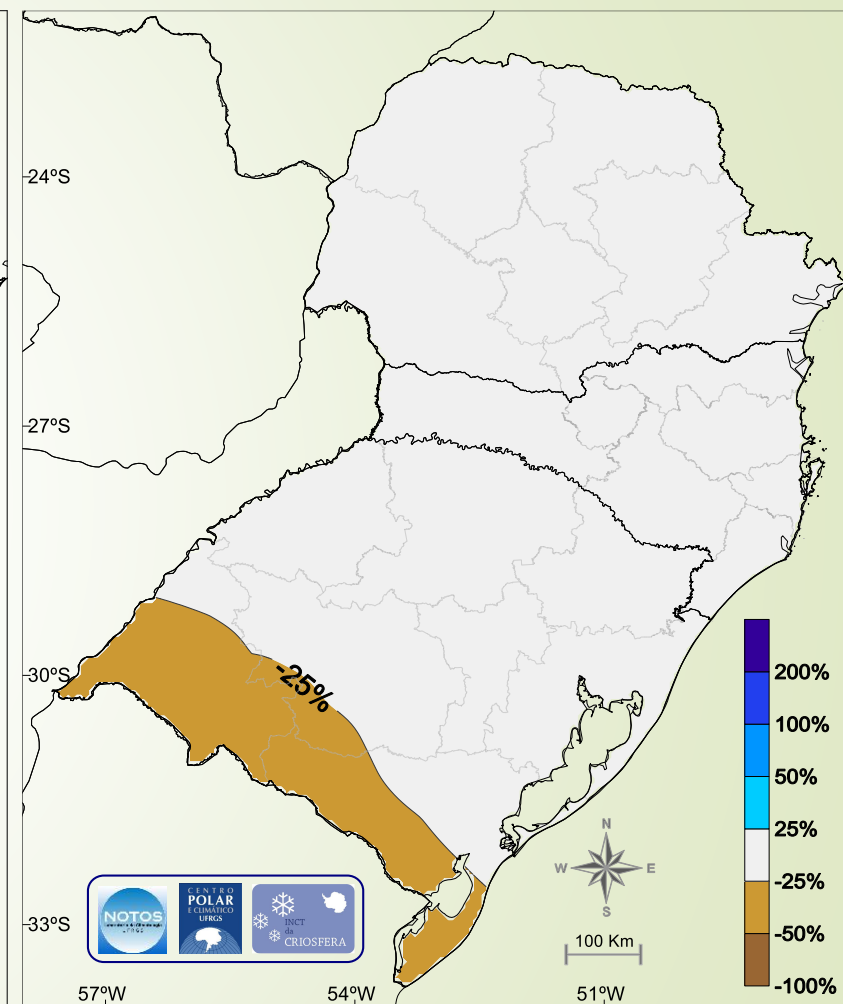
## Previsão Climática de Precipitação – NDJ/2025-26



**Desvio em milímetros (mm)**  
**(Climatologia GPCC – 1981-2010)**



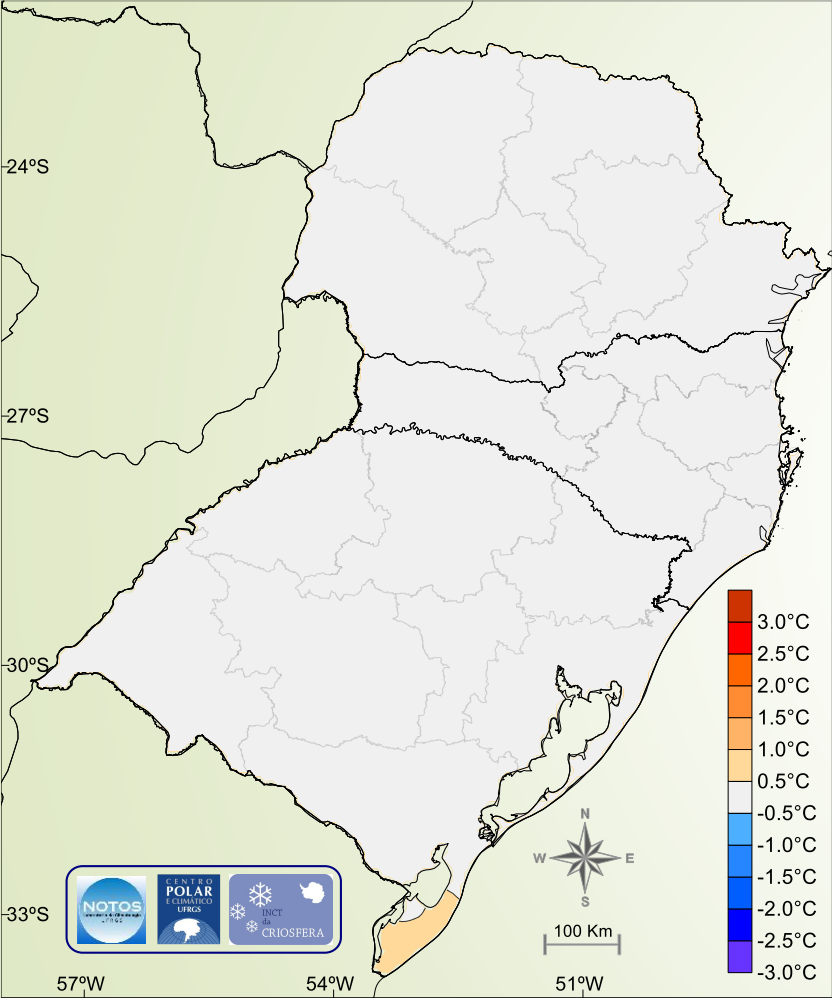
**Desvio em percentual (%)**  
**(Climatologia GPCC – 1981-2010)**



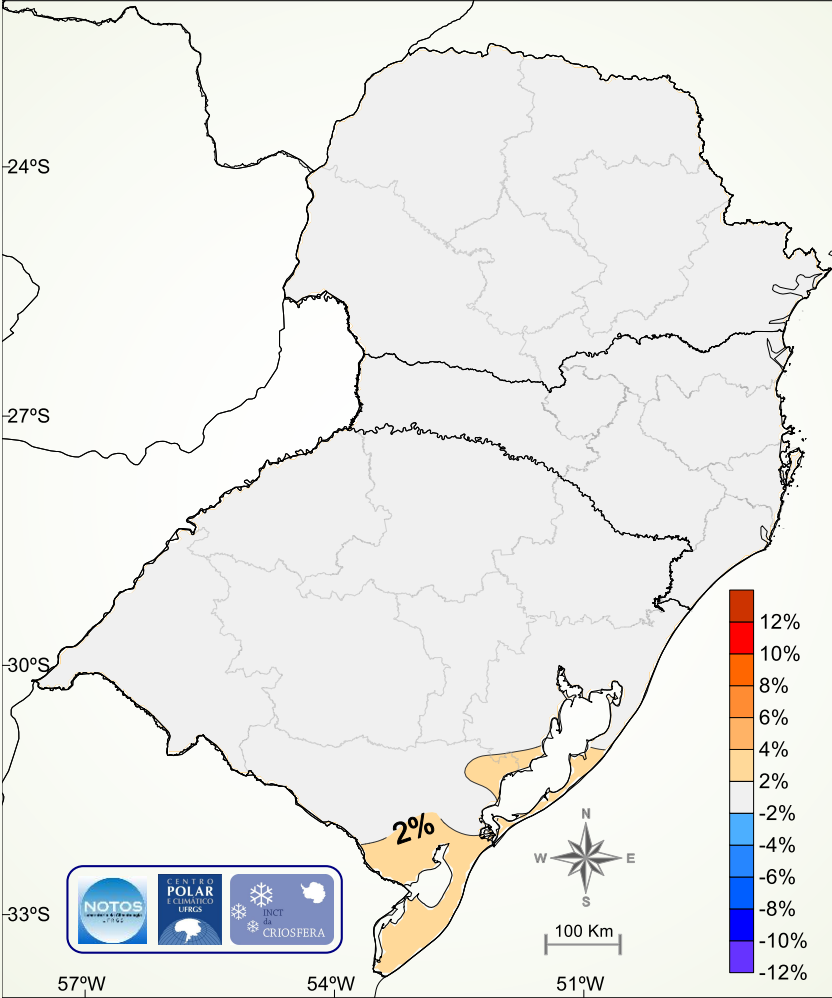
**Categorias e Probabilidade (%)**  
**(Climatologia GPCC – 1981-2010)**

(\*) área transparente: probabilidade < 40%

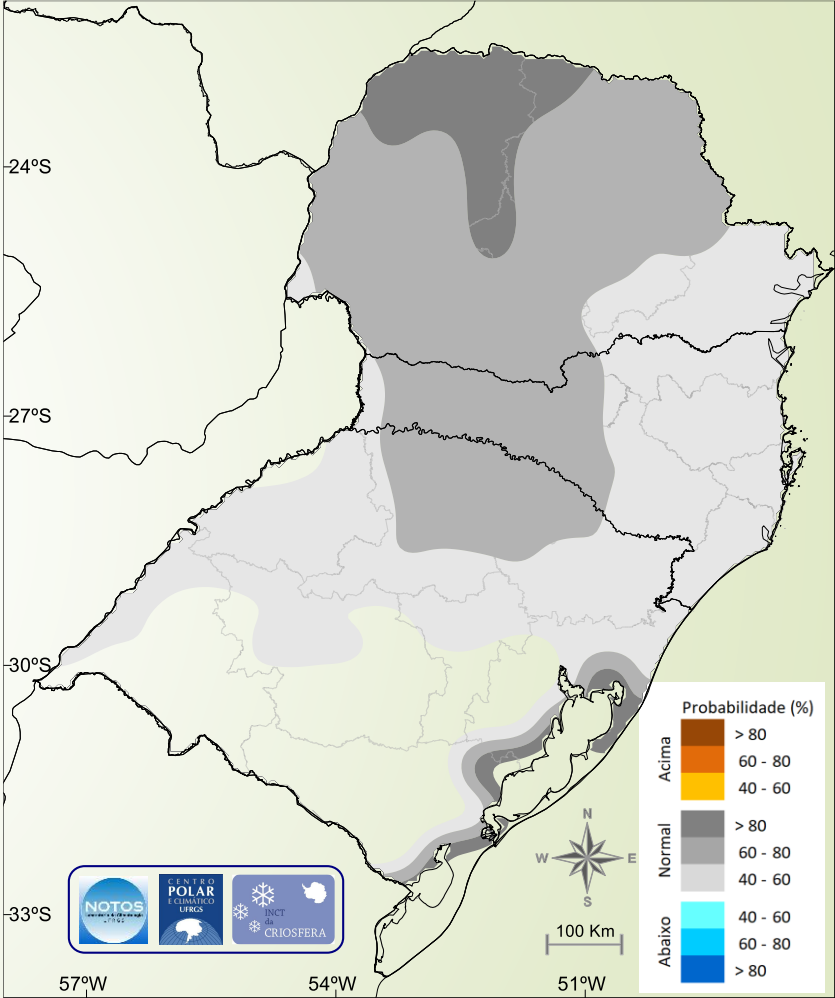
# Previsão Climática de Temperatura Média – Novembro/2025



**Desvio em graus Celsius (°C)**  
(Climatologia CRU – 1981-2010)



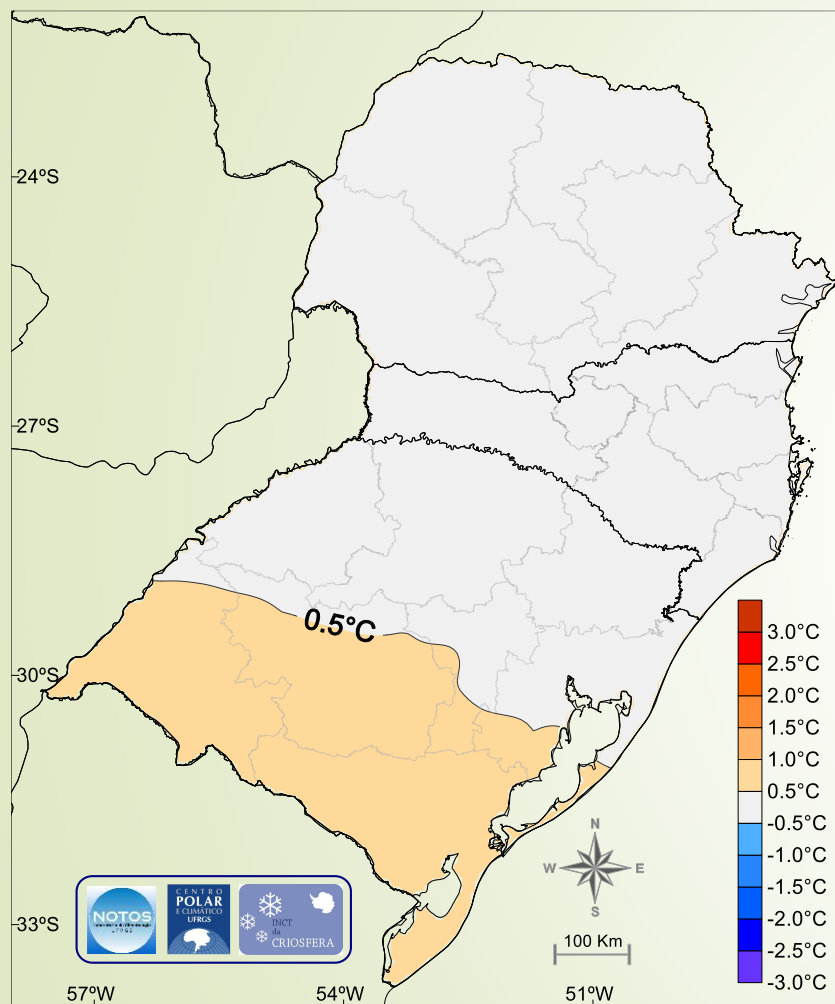
**Desvio em percentual (%)**  
(Climatologia CRU – 1981-2010)



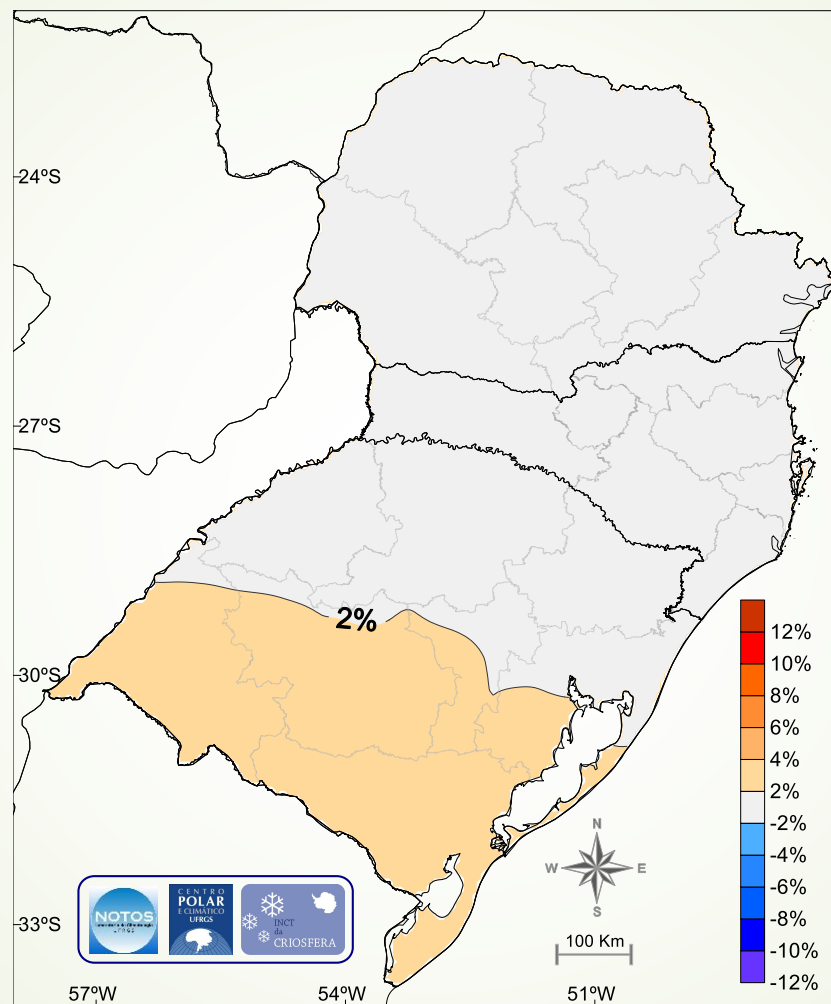
**Categorias e Probabilidade (%)**  
(Climatologia CRU – 1981-2010)

(\*) área transparente: probabilidade < 40%

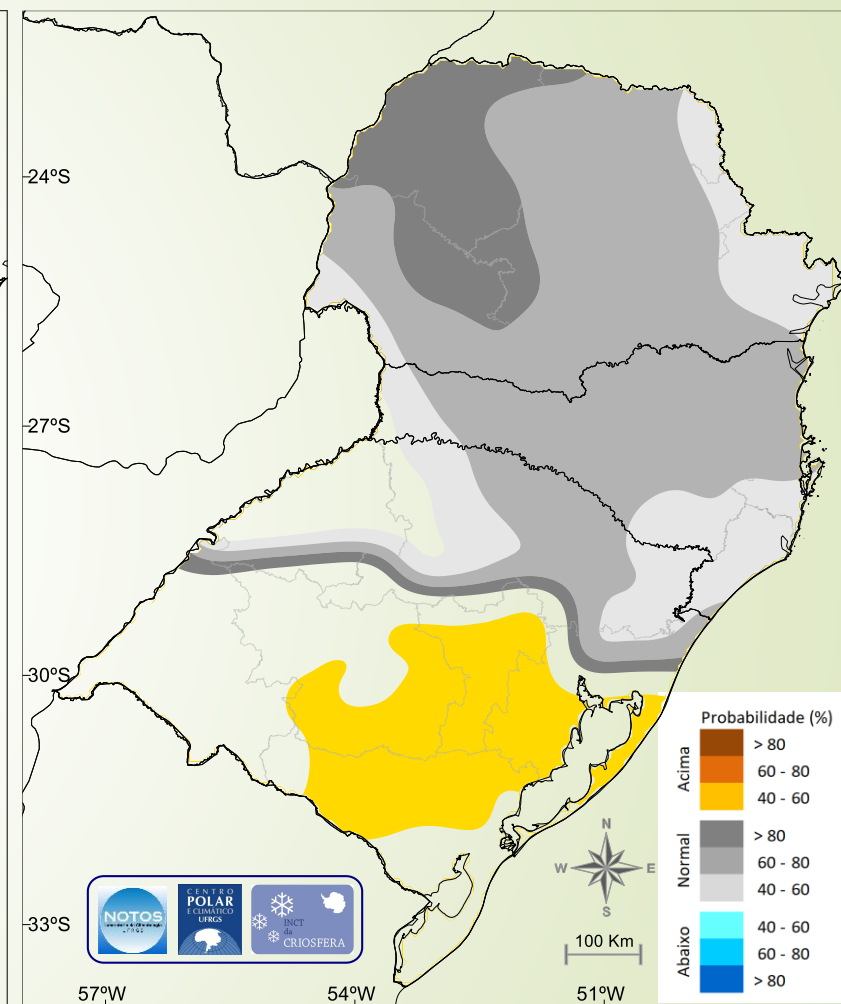
# Previsão Climática de Temperatura Média – Dezembro/2025



**Desvio em graus Celsius (°C)**  
(Climatologia CRU – 1981-2010)



**Desvio em percentual (%)**  
(Climatologia CRU – 1981-2010)

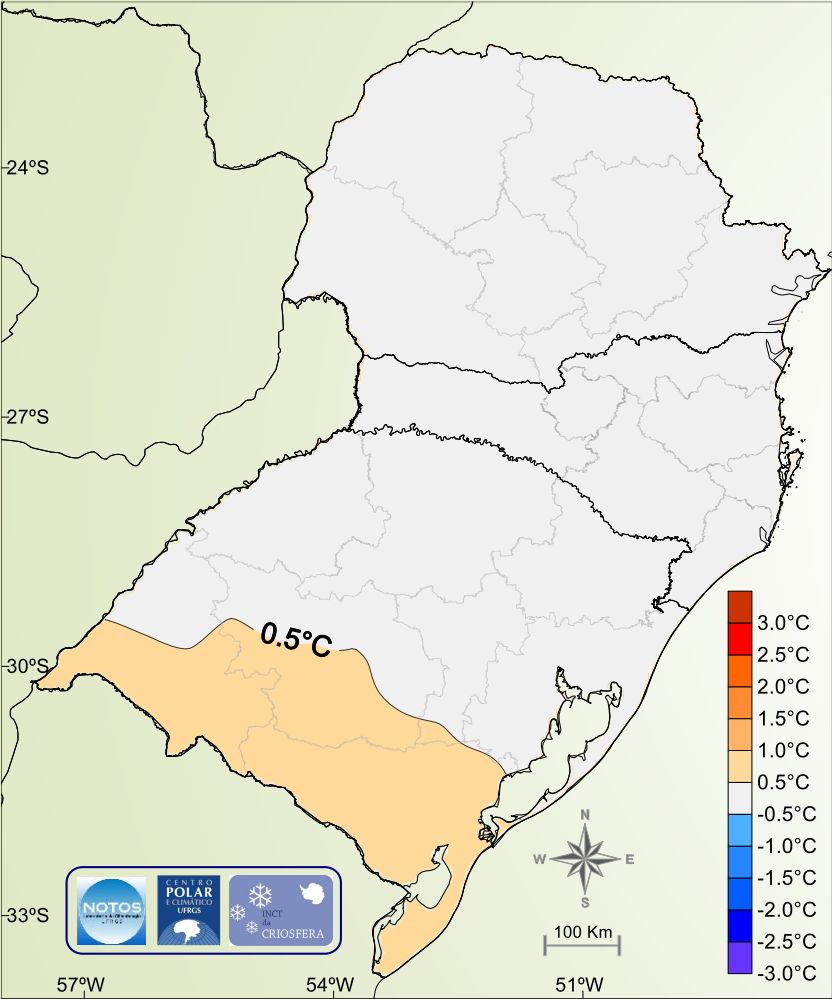


**Categorias e Probabilidade (%)**  
(Climatologia CRU – 1981-2010)

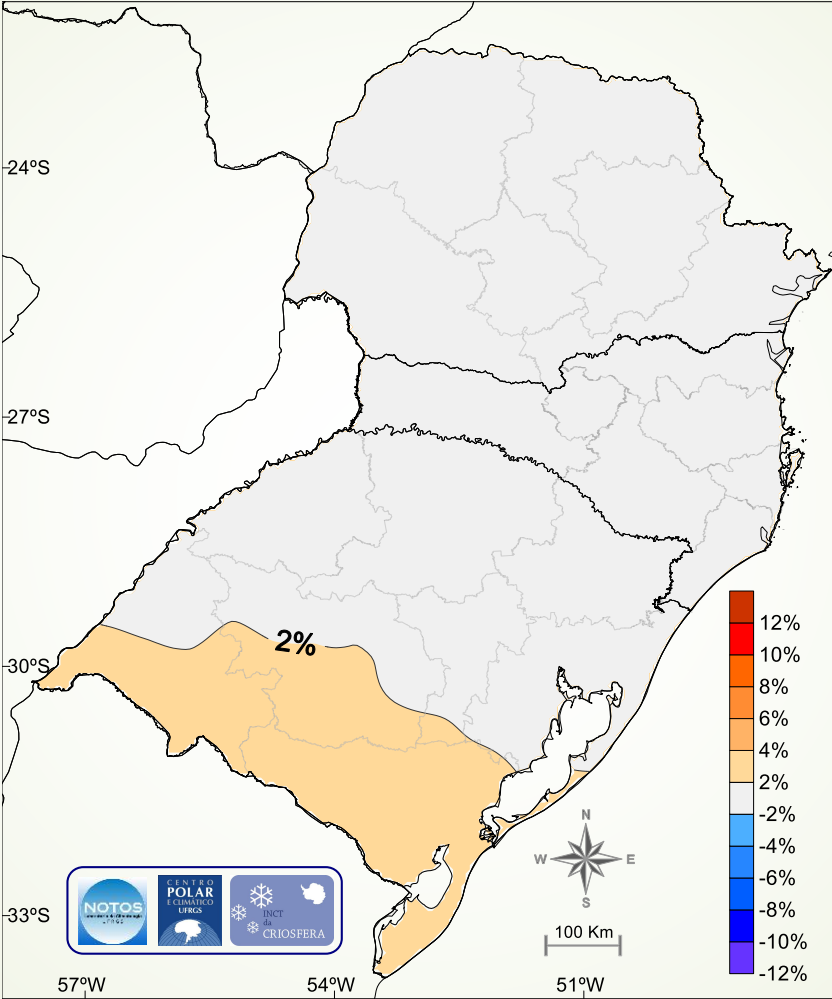
(\*) área transparente: probabilidade < 40%



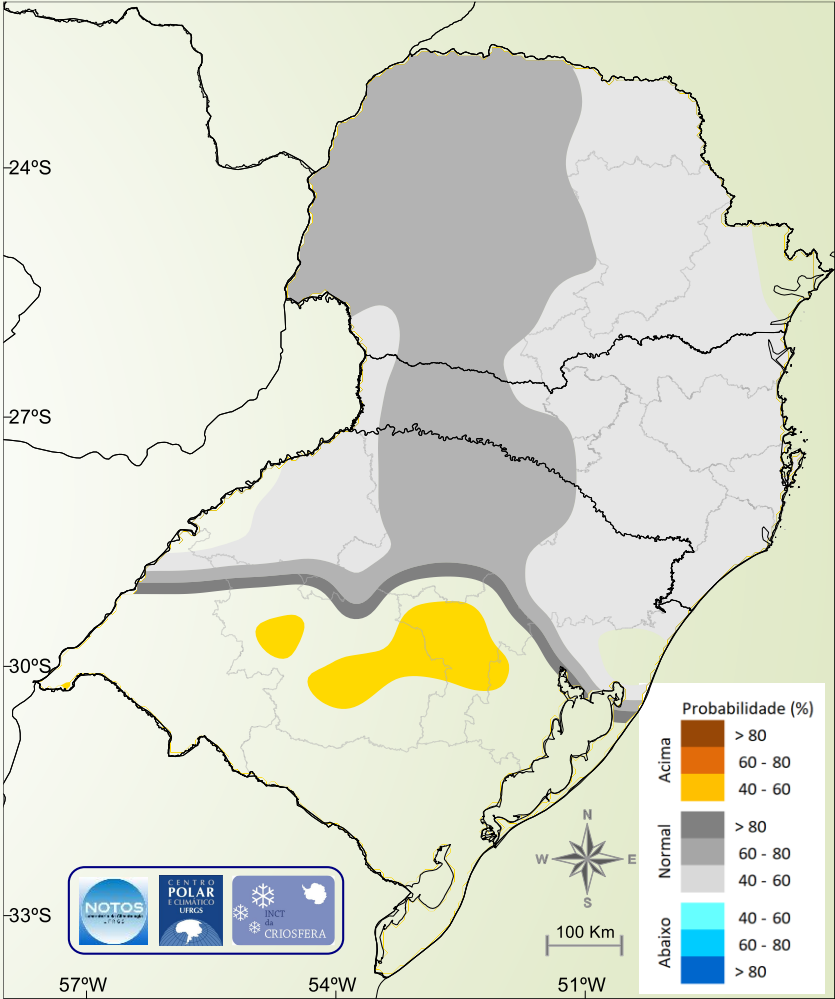
# Previsão Climática de Temperatura Média – Janeiro/2026



**Desvio em graus Celsius (°C)**  
(Climatologia CRU – 1981-2010)



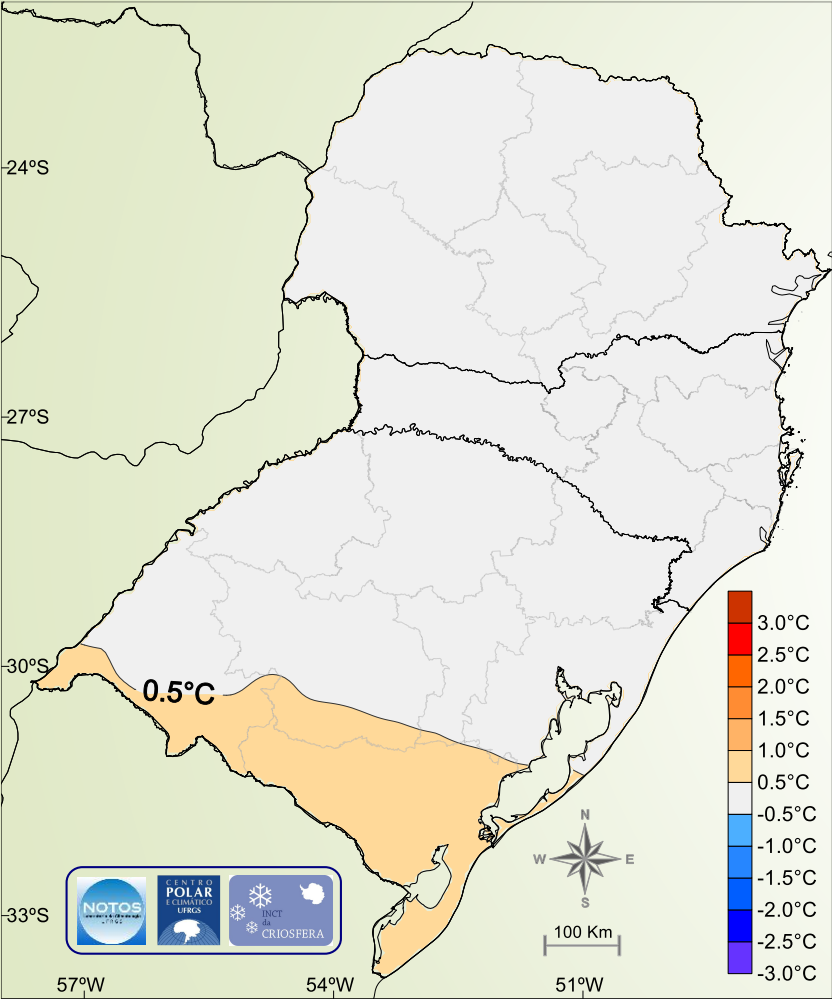
**Desvio em percentual (%)**  
(Climatologia CRU – 1981-2010)



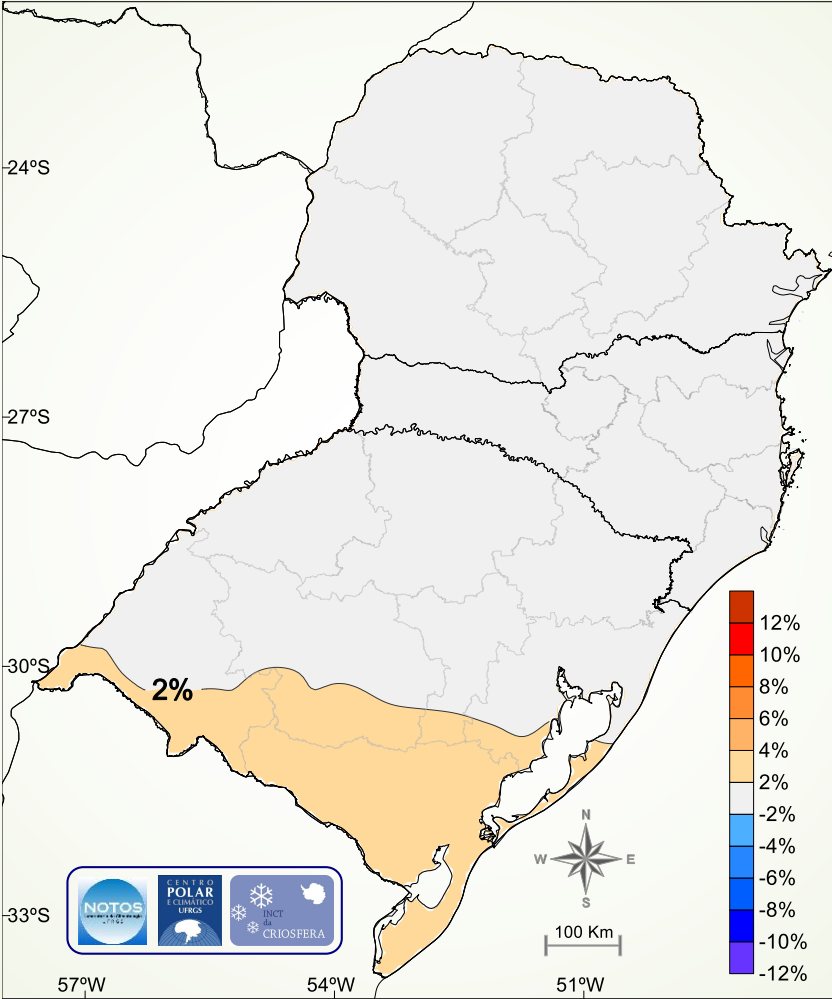
**Categorias e Probabilidade (%)**  
(Climatologia CRU – 1981-2010)

(\*) área transparente: probabilidade < 40%

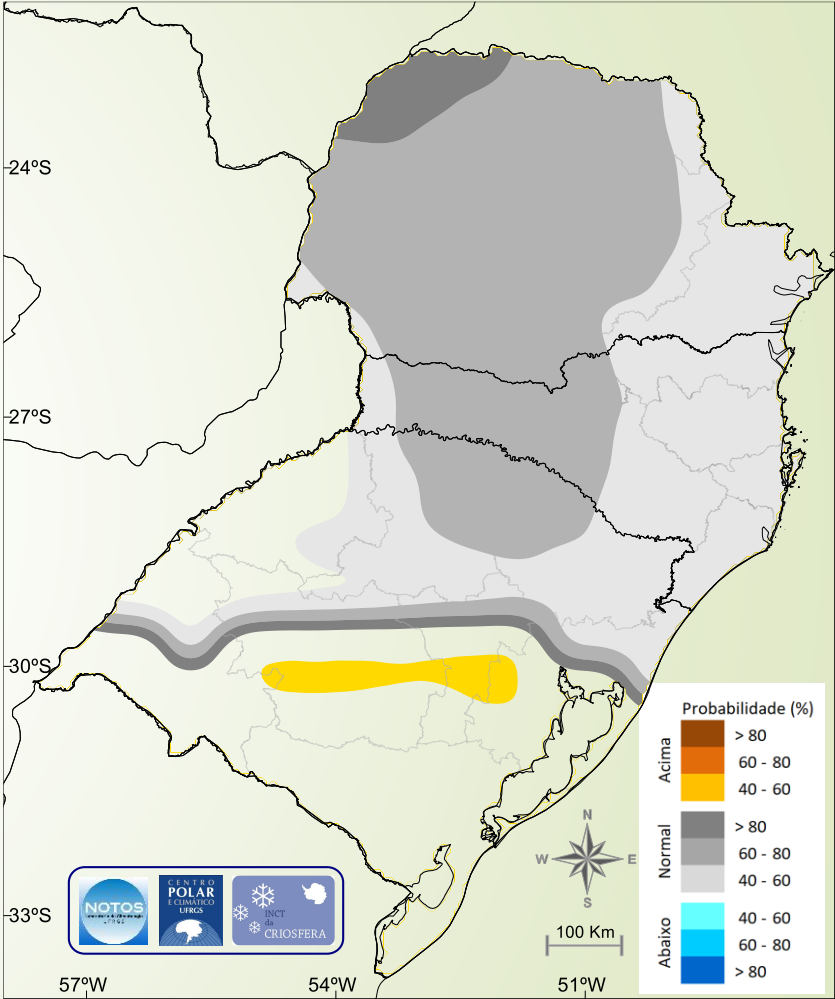
# Previsão Climática de Temperatura Média – NDJ/2025-26



**Desvio em graus Celsius (°C)**  
(Climatologia CRU – 1981-2010)



**Desvio em percentual (%)**  
(Climatologia CRU – 1981-2010)



**Categorias e Probabilidade (%)**  
(Climatologia CRU – 1981-2010)

(\*) área transparente: probabilidade < 40%