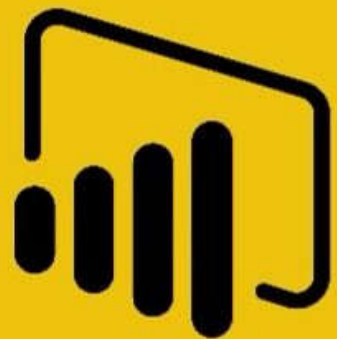


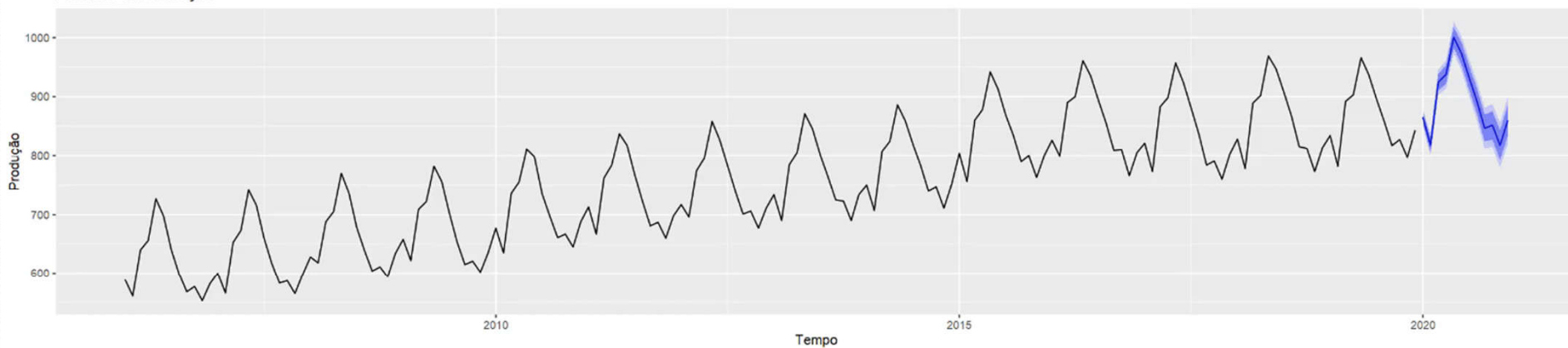
Bem Vindo!



Power BI



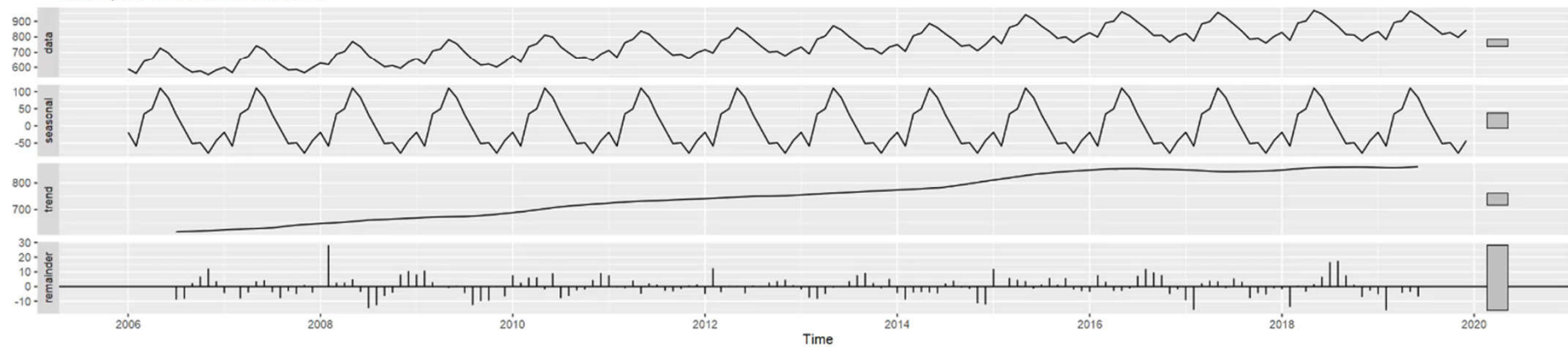
Previsão da Produção



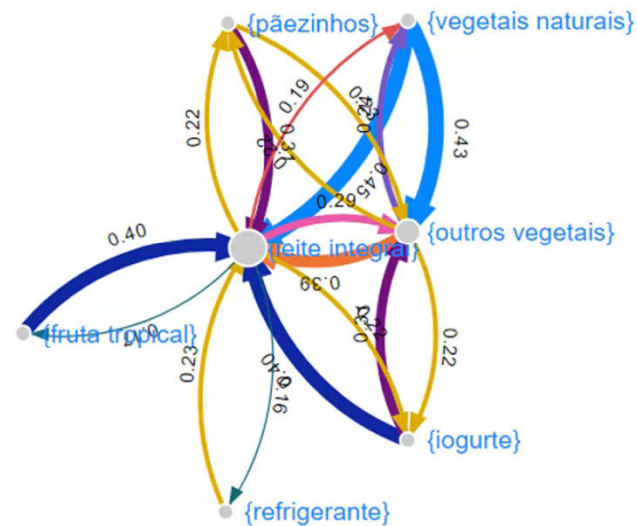
2006 2019



Decomposition of additive time series

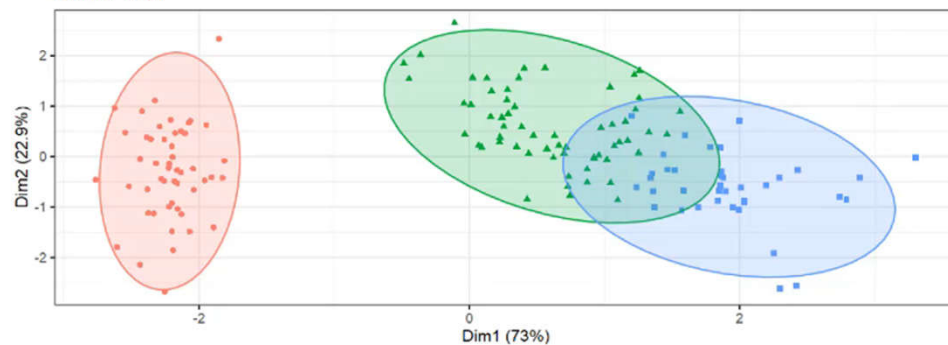


integral){outros
 tropical){leite
 integral){refrigerante}
 {vegetais
 {outros
 integral}
 {leite
 vegetais}
 naturais}
 integral){outros
 vegetais}{vegetais
 integral){fruta
 (pãezinhos){leite
 naturais){leite
 integral){vegetais
 integral){pãezinhos}
 vegetais){iogurte}
 {fruta
 tropical)
 (iogurte){leite
 integral){outros
 integral){refrigerante}
 vegetais){leite
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 integral){outros
 integral){leite
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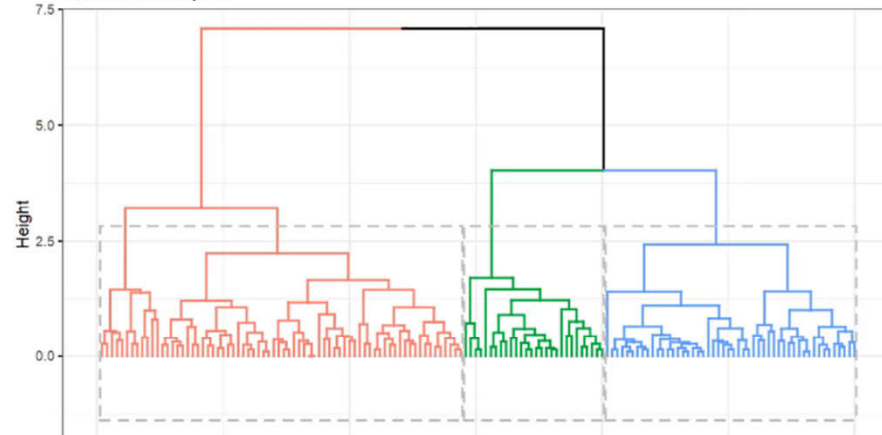


{vegetais naturais}{leite integral}	{fruta tropical}{leite integral}	{outros vegetais}{leite inte...	{pãezinhos}{leite integral}	{pãezinhos}{outros veget...	{leite integral...	{outros vege...	{leite integra...
{vegetais naturais}{outros vegetais}	{iogurte}{leite integral}	{iogurte}{outros vegetais}	{leite integral}{outros vegetais}	{refrigerante}{leite integral}	{leite integral}{...	{leite integral}{fruta tropical}	
			{outros vegetais}{vegetais natur...	{outros vegetais}{iogurte}		{leite integral}{refrigerante}	

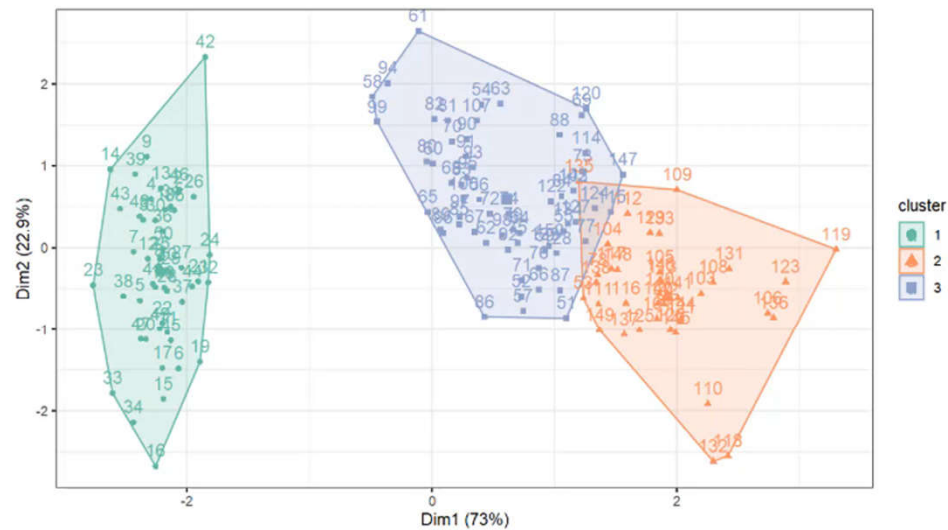
Cluster Pam



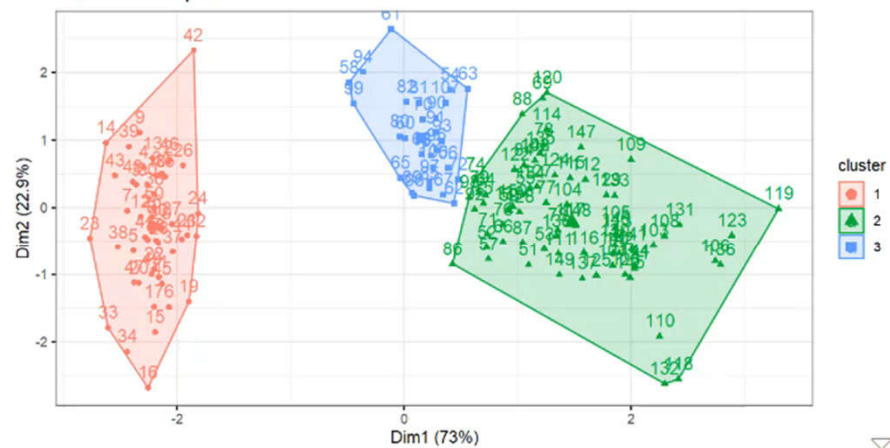
Cluster Hierárquico



Cluster Kmeans

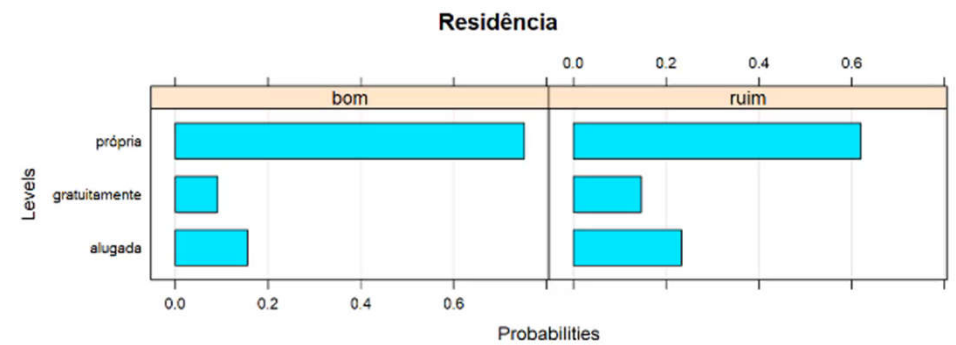
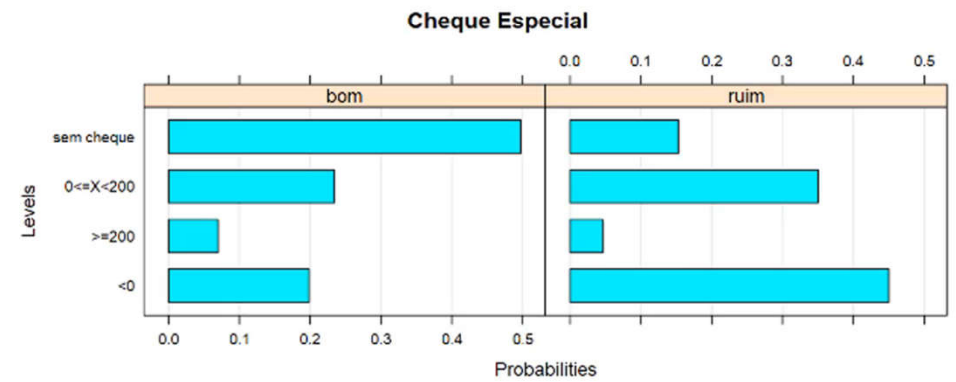
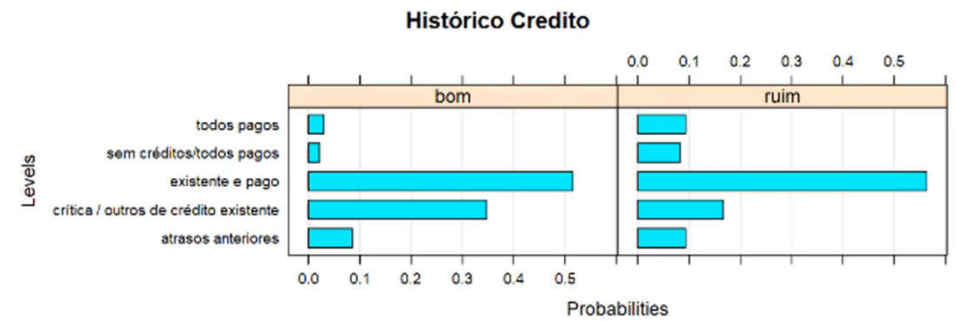
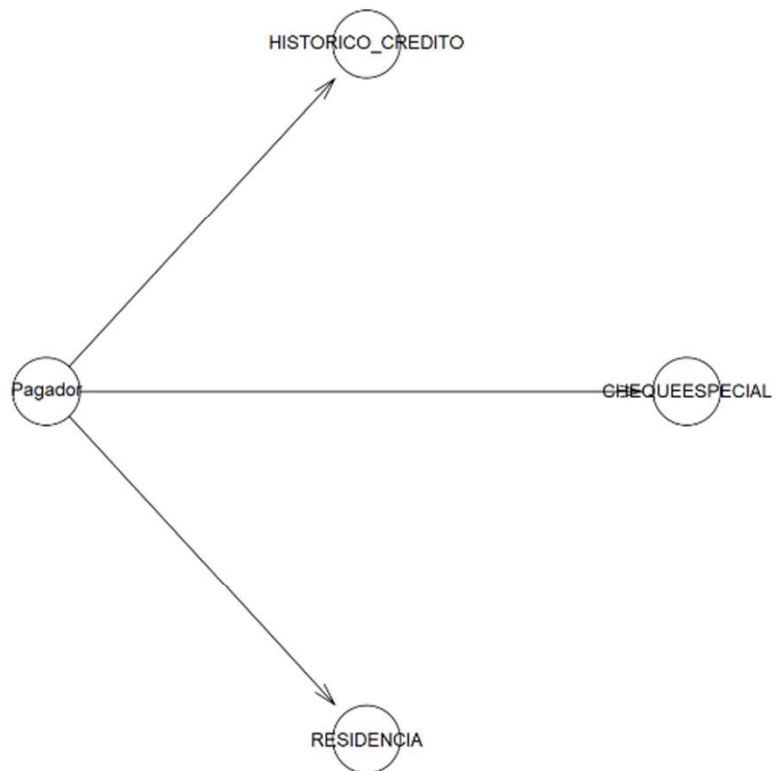


Cluster Hierárquico

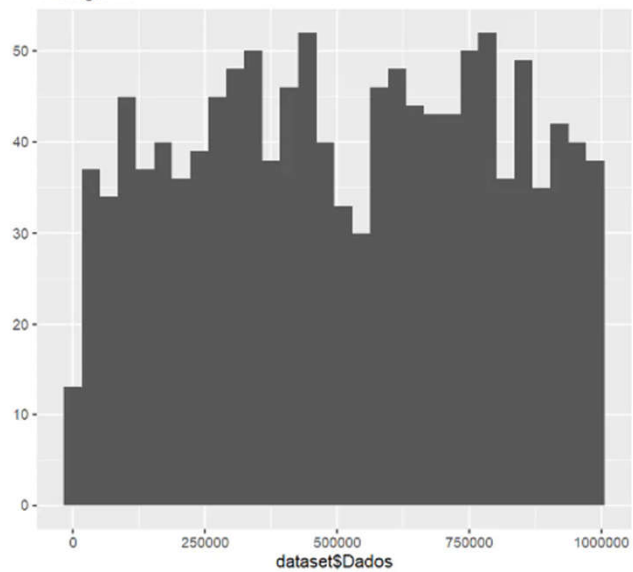


4.30

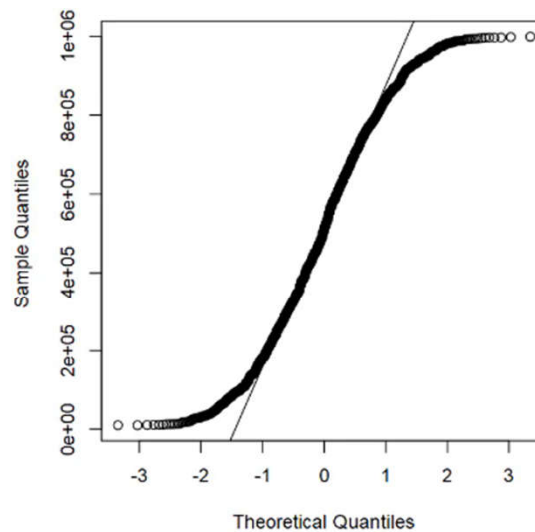
7.90



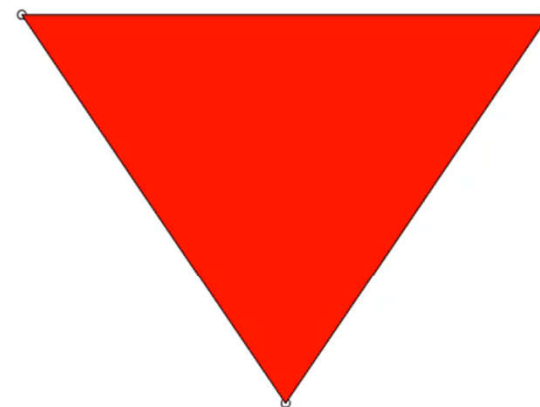
Histograma



Normal Q-Q Plot

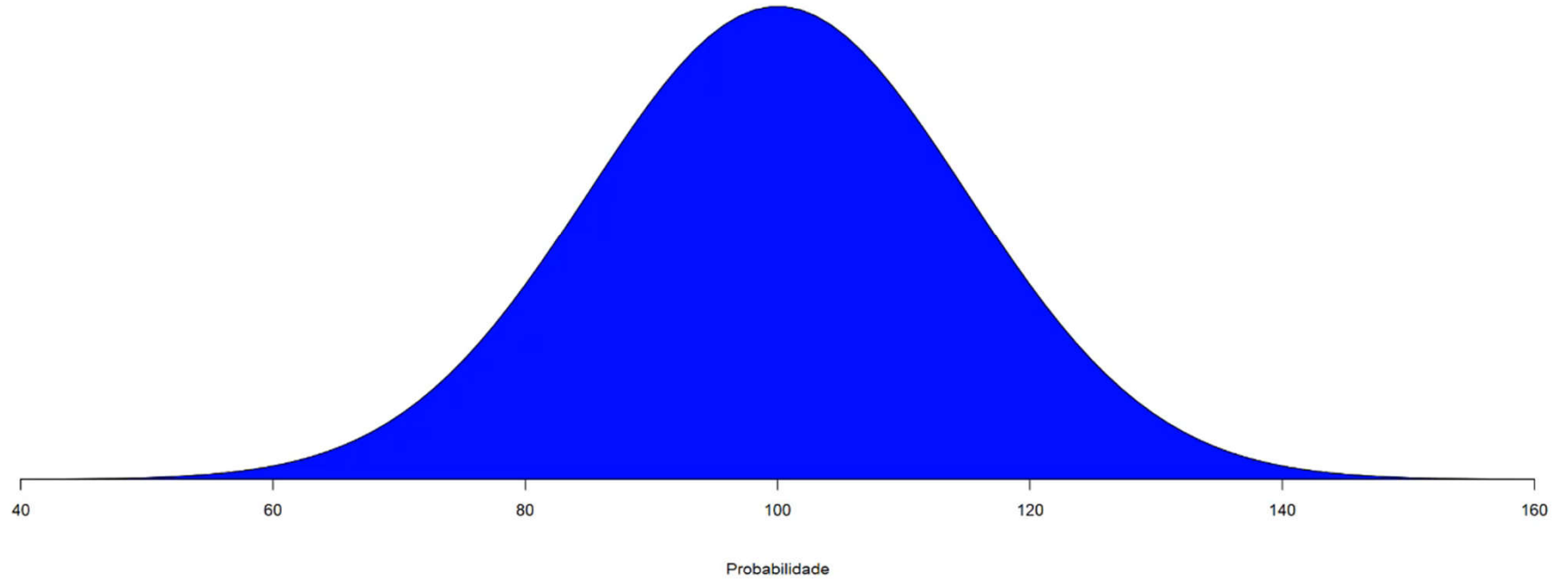


Não Normal



Distribuição Normal

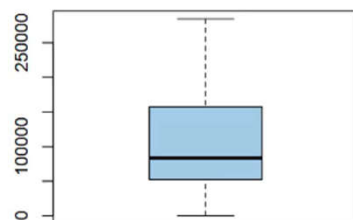
$$P(40 < \text{Peso} < 160) = 1$$



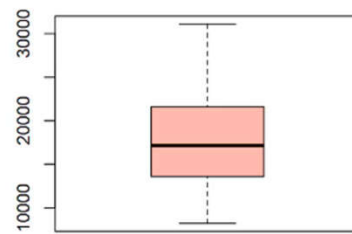
Pesos



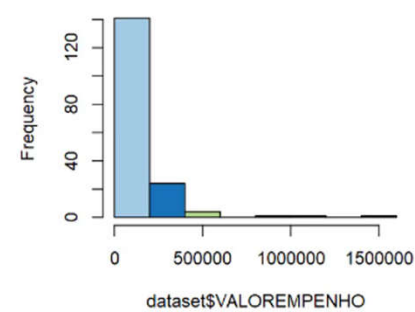
Valores de Empenho



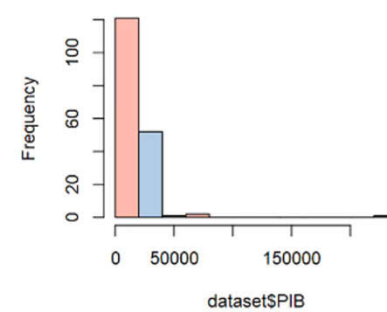
Valores de PIB



Valores de Empenho



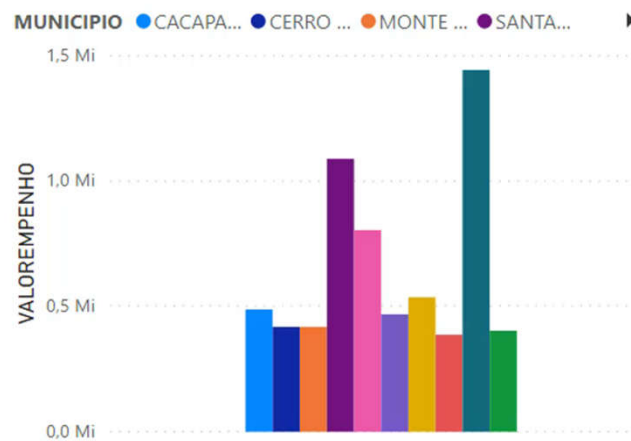
Valores de PIB



MUNICIPIO

- ☐ AGUDO
- ☐ AJURICABA
- ☐ ALECRIM
- ☐ ALMIRANTE TAMANDARE DO SUL
- ☐ ALTO FELIZ
- ☐ AMARAL FERRADOR
- ☐ ARVOREZINHA
- ☐ AUGUSTO PESTANA
- ☐ AUREA
- ☐ BARAO DO COTEGIPE
- ☐ BARRA DO RIBEIRO
- ☐ BOSSOROCA
- ☐ BOZANO

Maiores Empenhos



Maiores PIBs

