

Analisis Descriptivo

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30 de junio de 2017

Estadisticos Descriptivos

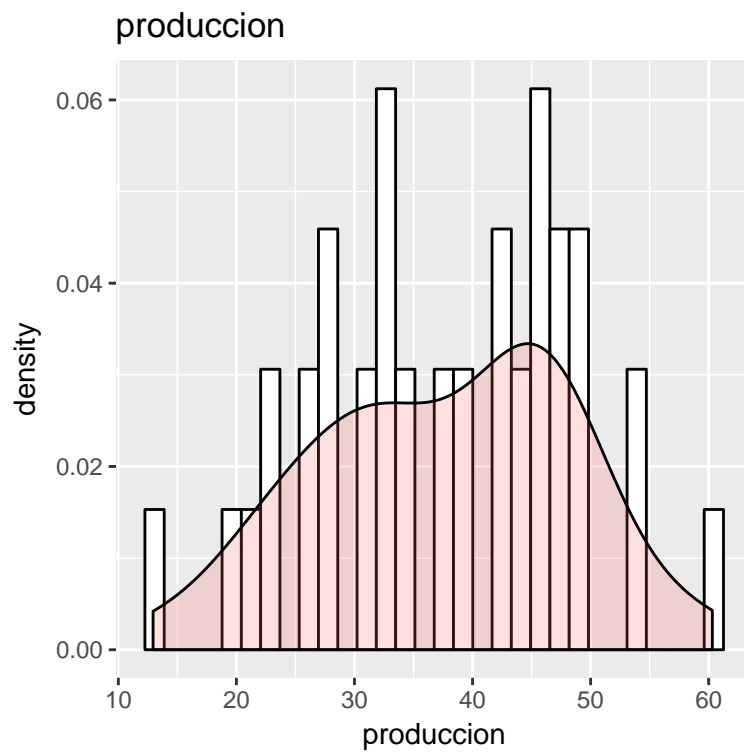
| | n | promedio | suma | std | CV | asimetria | curtosis | minimo |
|------------|--------|----------|----------|---------|-------|-----------|----------|--------|
| produccion | 40 | 37.598 | 1503.94 | 10.837 | 0.288 | -0.193 | 2.251 | 12.94 |
| temp | 40 | 16.466 | 658.64 | 2.617 | 0.159 | -0.018 | 1.727 | 12.07 |
| alt | 40 | 790.375 | 31615.00 | 158.639 | 0.201 | -0.185 | 1.426 | 502.00 |
| n.riegos | 40 | 7.500 | 300.00 | 2.253 | 0.300 | 0.131 | 1.948 | 4.00 |
| | maximo | Q1 | Q2 | Q3 | | | | |
| produccion | 60.31 | 35.67 | 39.31 | 35.67 | | | | |
| temp | 20.92 | 18.65 | 18.20 | 18.65 | | | | |
| alt | 988.00 | 779.00 | 974.00 | 779.00 | | | | |
| n.riegos | 12.00 | 6.50 | 9.00 | 6.50 | | | | |

Matriz de Correlaciones

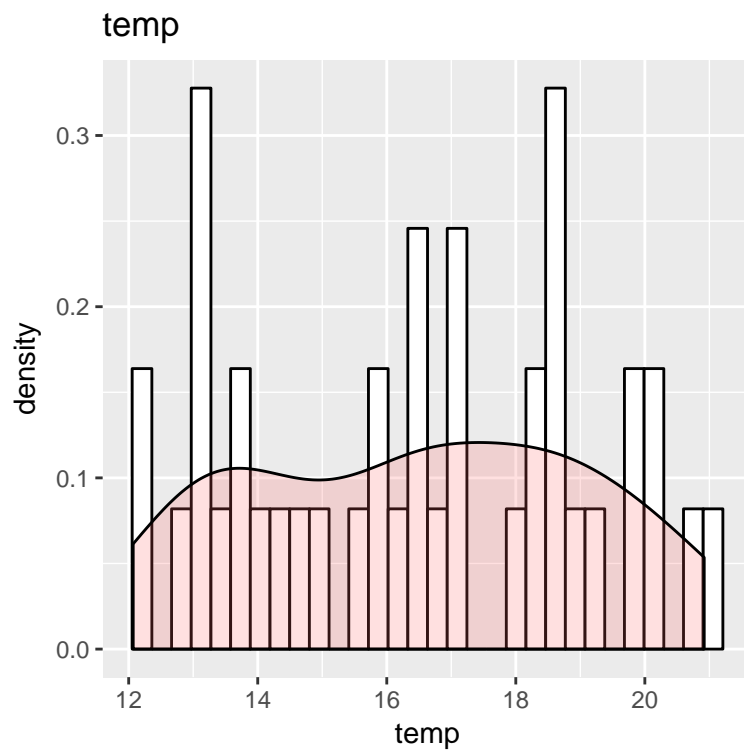
| | produccion | temp | alt | n.riegos |
|------------|------------|-----------|------------|-----------|
| produccion | 1.0000000 | 0.3567275 | -0.3984812 | 0.7930546 |
| temp | 0.3567275 | 1.0000000 | 0.1889965 | 0.2377609 |
| alt | -0.3984812 | 0.1889965 | 1.0000000 | 0.1408494 |
| n.riegos | 0.7930546 | 0.2377609 | 0.1408494 | 1.0000000 |

Histogramas

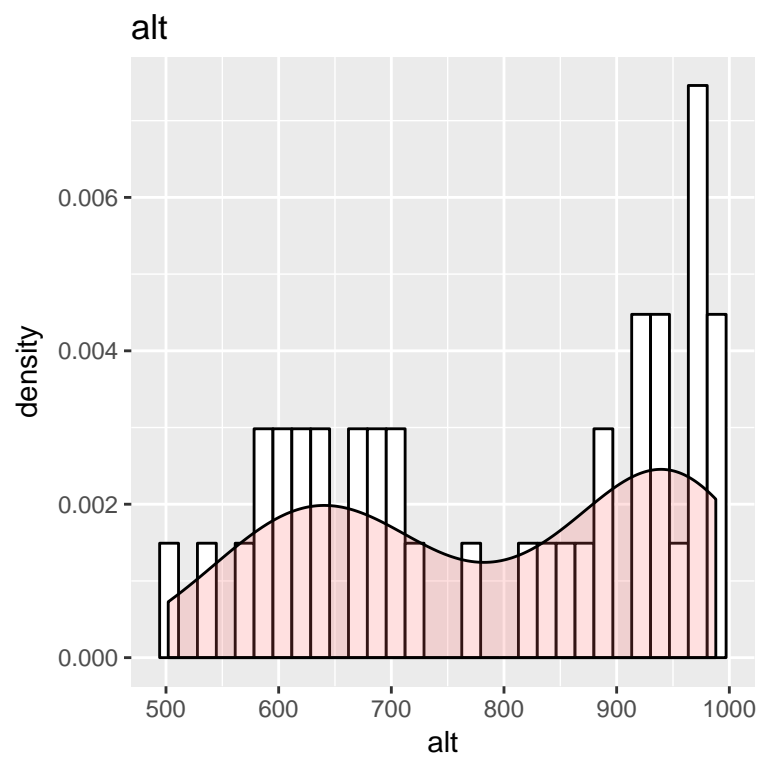
```
[1] "produccion"
```



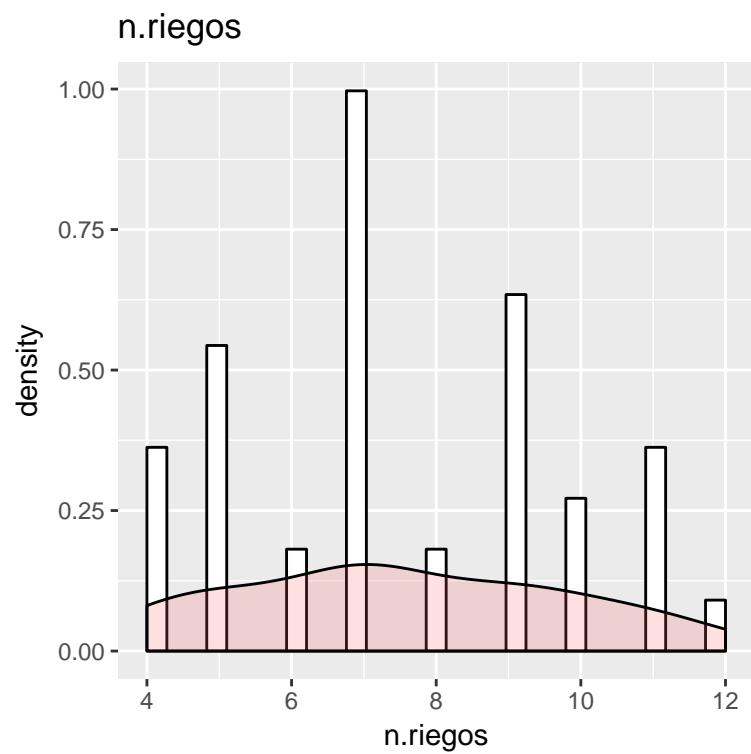
```
[1] "temp"
```



```
[1] "alt"
```

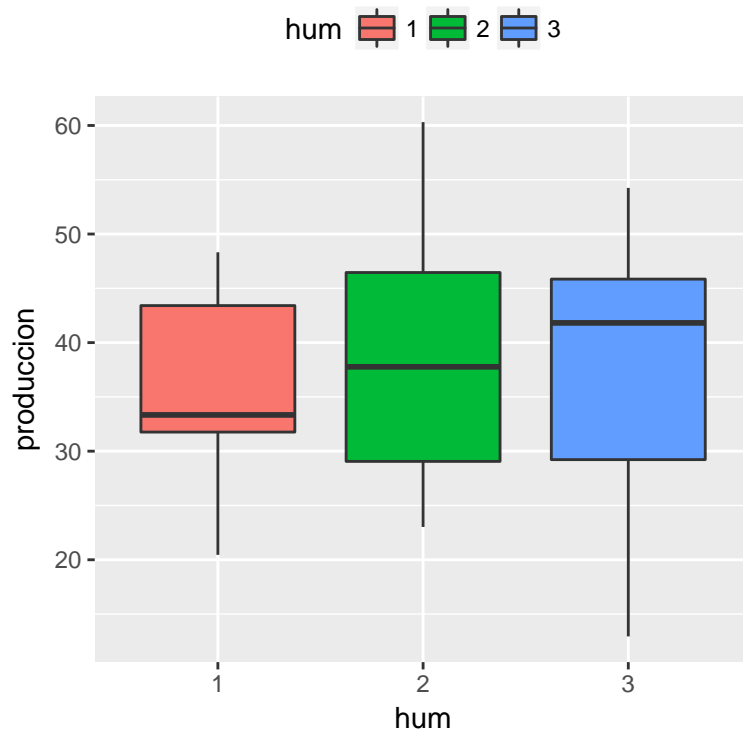


```
[1] "n.riegos"
```

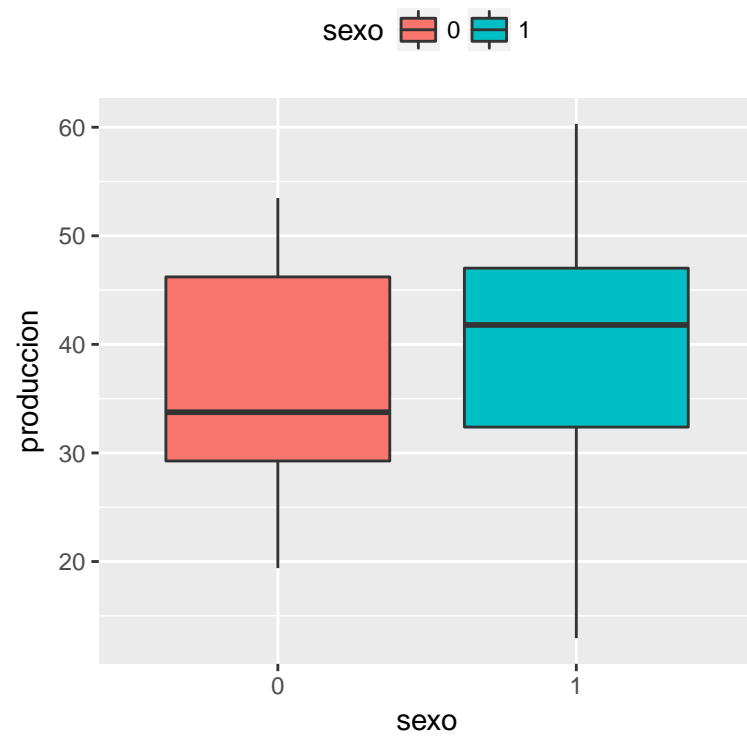


Graficas Box Plot

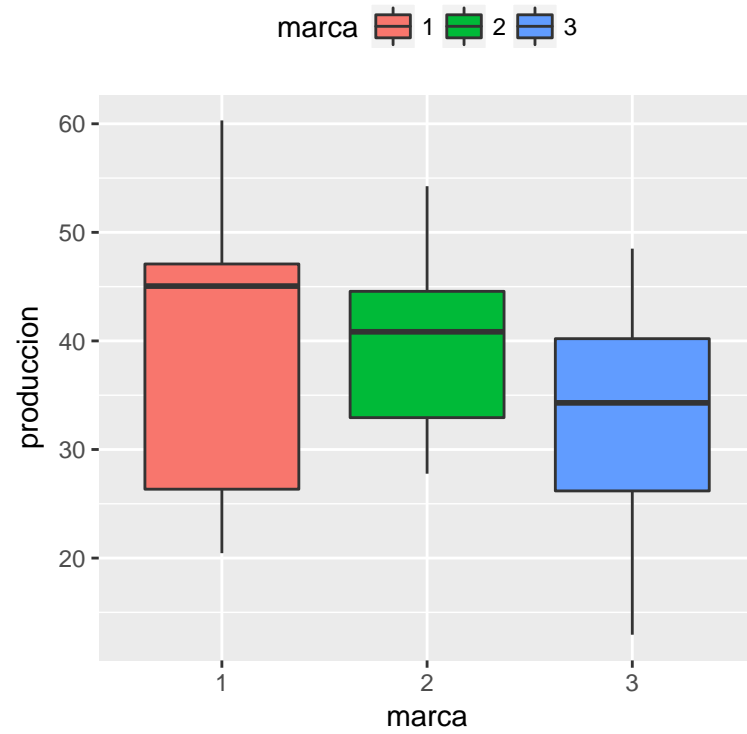
```
[1] "produccion"  
[1] "hum"
```



```
[1] "produccion"  
[1] "sexo"
```



```
[1] "produccion"
[1] "marca"
```



```
[1] "produccion"
[1] "cuidado"
```

