# Results

# **Descriptives**

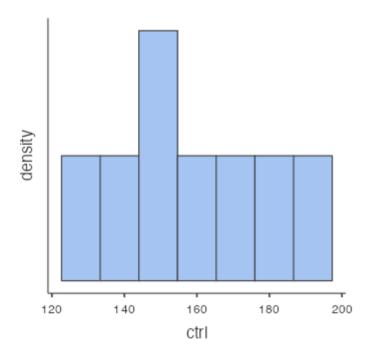
```
jmv::descriptives(
 data = data,
 vars = vars(ctrl, 90dpi),
 hist = TRUE,
 qq = TRUE)
```

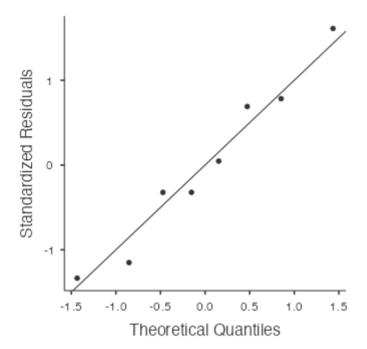
#### Descriptives

	ctrl	90dpi
N	8	8
Missing	0	0
Mean	160	167
Median	157	162
Standard deviation	21.7	31.6
Minimum	131	139
Maximum	195	234
Minimum	131	139

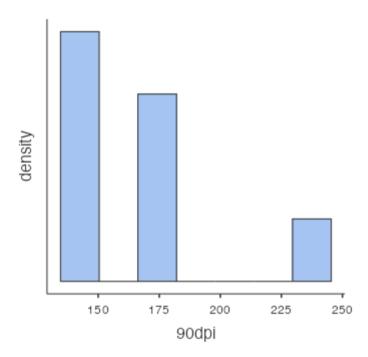
### **Plots**

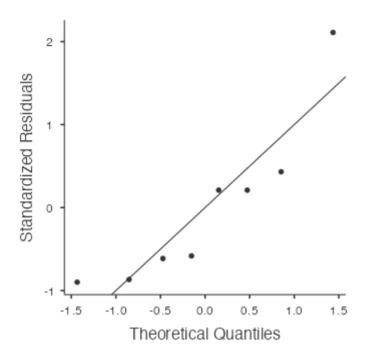
### ctrl





## 90dpi





## **Paired Samples T-Test**

```
jmv::ttestPS(
data = data,
pairs = list(
     list(
     i1="ctrl",
     i2="90dpi")),
students = FALSE,
wilcoxon = TRUE)
```

### Paired Samples T-Test

			Statistic	р
ctrl	90dpi	Wilcoxon W	13.0	0.528

Note. H<sub>a</sub> µ<sub>Measure 1</sub> - Measure 2 ≠ 0

### References

[1] The jamovi project (2022). jamovi. (Version 2.3) [Computer Software]. Retrieved from <a href="https://www.jamovi.org">https://www.jamovi.org</a>.

[2] R Core Team (2021). R: A Language and environment for statistical computing. (Version 4.1) [Computer software]. Retrieved from <a href="https://cran.r-project.org">https://cran.r-project.org</a>. (R packages retrieved from MRAN snapshot 2022-01-01).