## Results

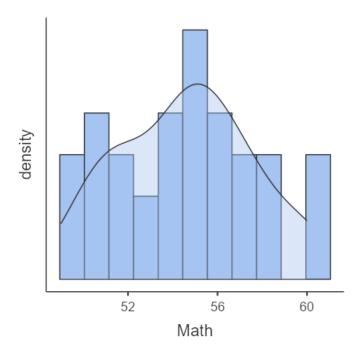
# **Descriptives**

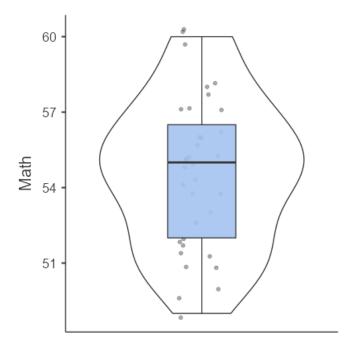
### Descriptives

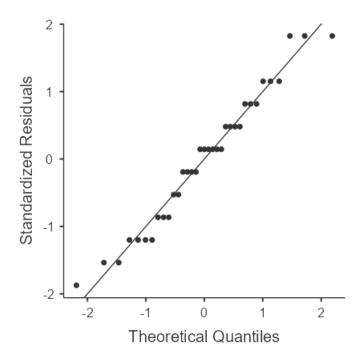
	N	Missing	Mean	Median	SD	Minimum	Maximum
Math	35	0	54.6	55.0	2.97	49.0	60.0
Reading	35	0	16.7	17.0	3.35	11.0	24.0

### **Plots**

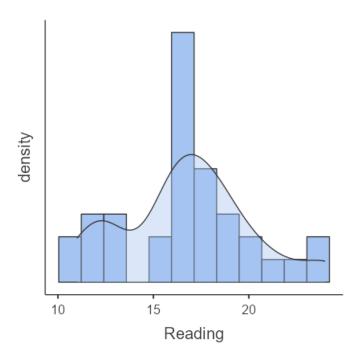
#### Math

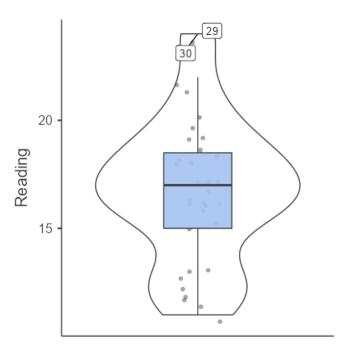


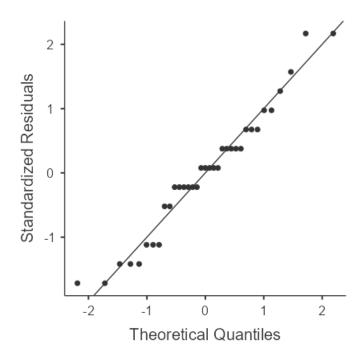




Reading







## **Correlation Matrix**

#### Correlation Matrix

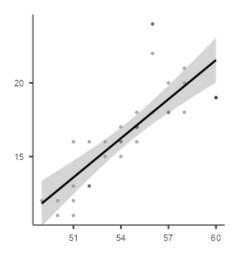
		Math	Reading
Math	Pearson's r	_	
	df	_	
	p-value	_	
	95% CI Upper	_	
	95% CI Lower	_	
	N	_	
Reading	Pearson's r	0.787 ***	_
	df	33	_
	p-value	< .001	_
	95% CI Upper	0.887	_
	95% CI Lower	0.615	_
	N	35	_

*Note.* \* p < .05, \*\* p < .01, \*\*\* p < .001

### Plot

Math Reading

Math



Reading

#### **Partial Correlation**

#### Partial Correlation

		Math	Reading
Math	Pearson's r	_	
	N N	_	
Reading	Pearson's r	0.226	_
	p-value	0.199	_
	N	35	_

Note. controlling for 'Intelligence'

*Note.* \* p < .05, \*\* p < .01, \*\*\* p < .001

[3]

#### References

[1] The jamovi project (2024). jamovi. (Version 2.5) [Computer Software]. Retrieved from <a href="https://www.jamovi.org">https://www.jamovi.org</a>.

[2] R Core Team (2023). *R: A Language and environment for statistical computing*. (Version 4.3) [Computer software]. Retrieved from <a href="https://cran.r-project.org">https://cran.r-project.org</a>. (R packages retrieved from CRAN snapshot 2024-01-09).

[3] Kim, S. (2015). *ppcor: Partial and Semi-Partial (Part) Correlation*. [R package]. Retrieved from <a href="https://cran.r-project.org/package=ppcor">https://cran.r-project.org/package=ppcor</a>.