

# Results

## Correlation Matrix

Correlation Matrix		Psych Distress Boys 2014	GDP Per Capita 2014
Psych Distress Boys 2014	Pearson's r	—	
	p-value	—	
GDP Per Capita 2014	Pearson's r	-0.169	—
	p-value	0.363	—

## Correlation Matrix

Correlation Matrix		GDP Per Capita 2018	Psych Distress Boys 2018
GDP Per Capita 2018	Pearson's r	—	
	p-value	—	
Psych Distress Boys 2018	Pearson's r	-0.193	—
	p-value	0.289	—

## Correlation Matrix

Correlation Matrix		GINI 2006	Psych Distress Boys 2006
GINI 2006	Pearson's r	—	
	p-value	—	
Psych Distress Boys 2006	Pearson's r	0.267	—
	p-value	0.154	—

## Correlation Matrix

Correlation Matrix		GDP Per Capita 2018	Psych Distress Boys 2018
GDP Per Capita 2018	Spearman's rho	—	
	p-value	—	
Psych Distress Boys 2018	Spearman's rho	-0.248	—
	p-value	0.170	—

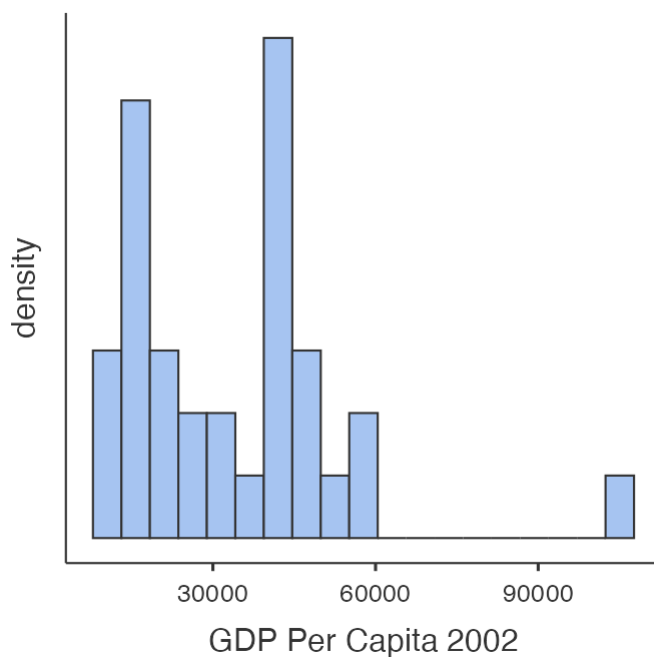
## Descriptives

## Descriptives

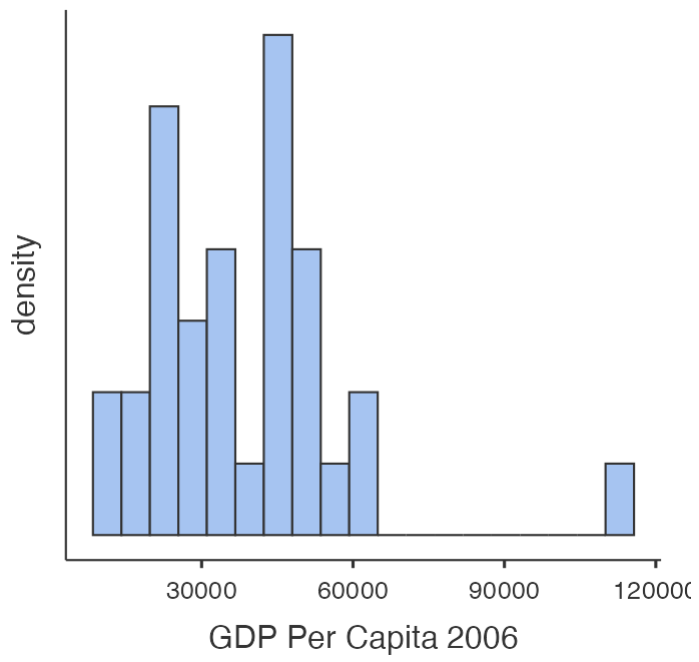
	GDP Per Capita 2002	GDP Per Capita 2006	GDP Per Capita 2010	GDP Per Capita 2014	GDP Per Capita 2018
N	33	33	33	33	33
Missing	7	7	7	7	7
Mean	33731	38482	38568	39840	43959
Median	31249	36519	33693	35983	40276
Standard deviation	19497	19847	19388	19114	19888
Minimum	8765	11770	12221	12385	12336
Maximum	103307	113346	114343	113313	114164
Shapiro-Wilk W	0.880	0.875	0.853	0.865	0.898
Shapiro-Wilk p	0.002	0.001	<.001	<.001	0.005

## Plots

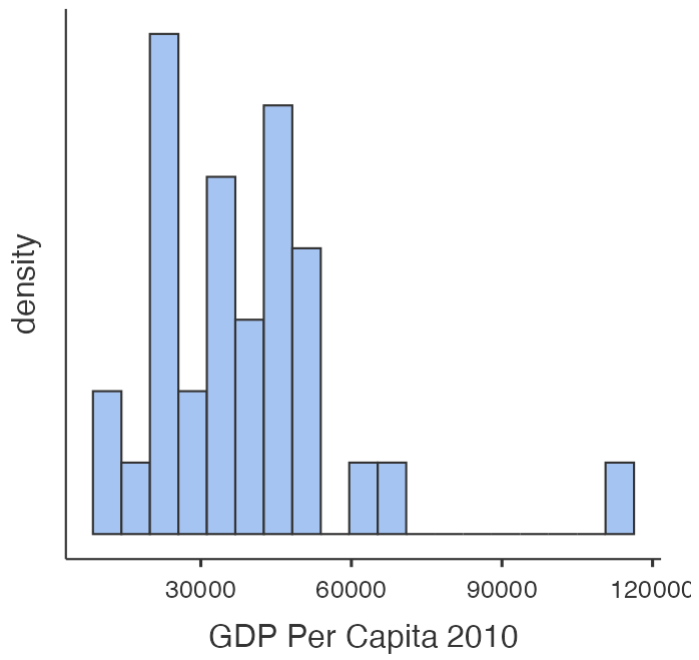
### GDP Per Capita 2002



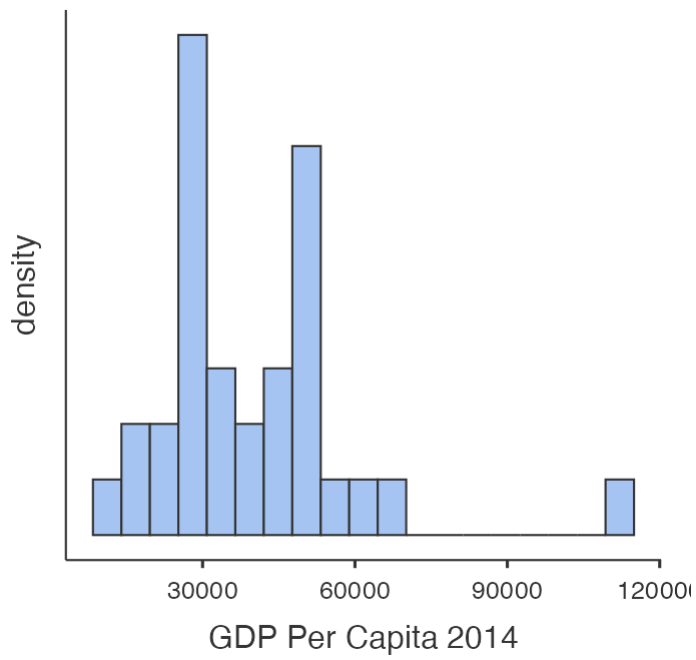
### GDP Per Capita 2006



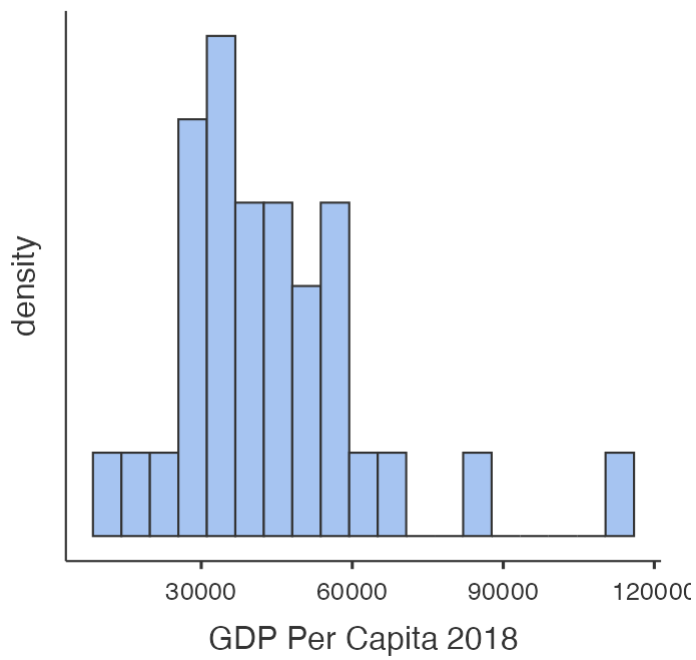
**GDP Per Capita 2010**



**GDP Per Capita 2014**



GDP Per Capita 2018



## Correlation Matrix

Correlation Matrix

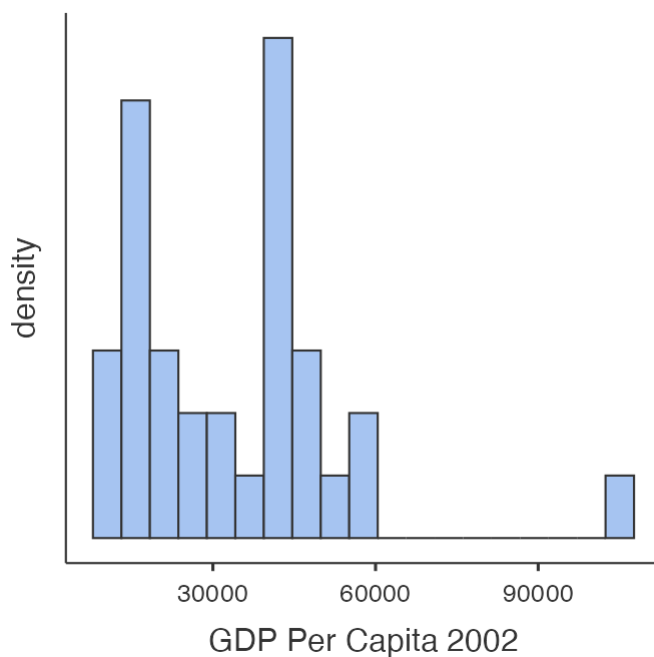
## Descriptives

## Descriptives

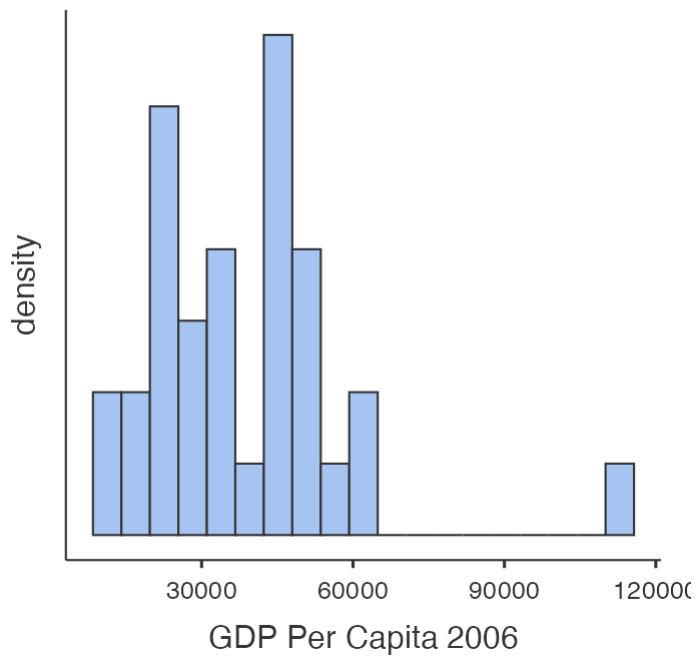
	GDP Per Capita 2002	GDP Per Capita 2006	GDP Per Capita 2010	GDP Per Capita 2014	GDP Per Capita 2018
N	33	33	33	33	33
Missing	7	7	7	7	7
Mean	33731	38482	38568	39840	43959
Median	31249	36519	33693	35983	40276
Standard deviation	19497	19847	19388	19114	19888
Minimum	8765	11770	12221	12385	12336
Maximum	103307	113346	114343	113313	114164
Shapiro-Wilk W	0.880	0.875	0.853	0.865	0.898
Shapiro-Wilk p	0.002	0.001	<.001	<.001	0.005

## Plots

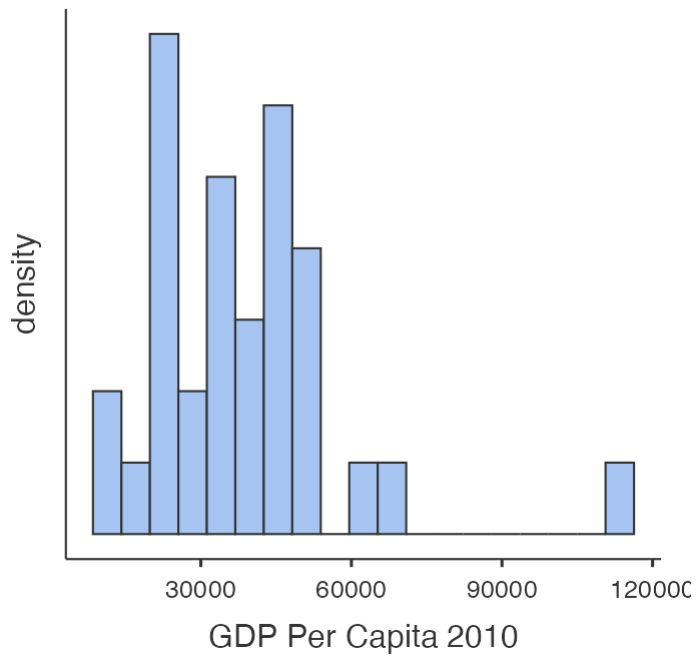
### GDP Per Capita 2002



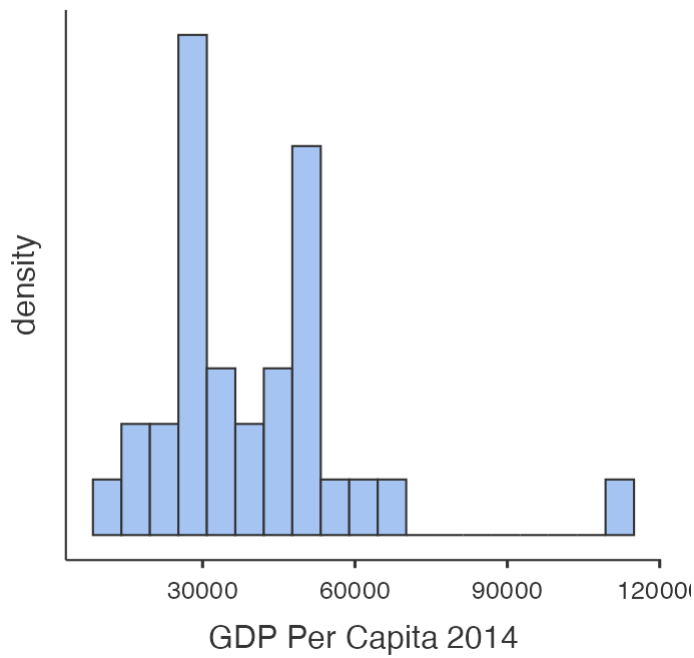
### GDP Per Capita 2006



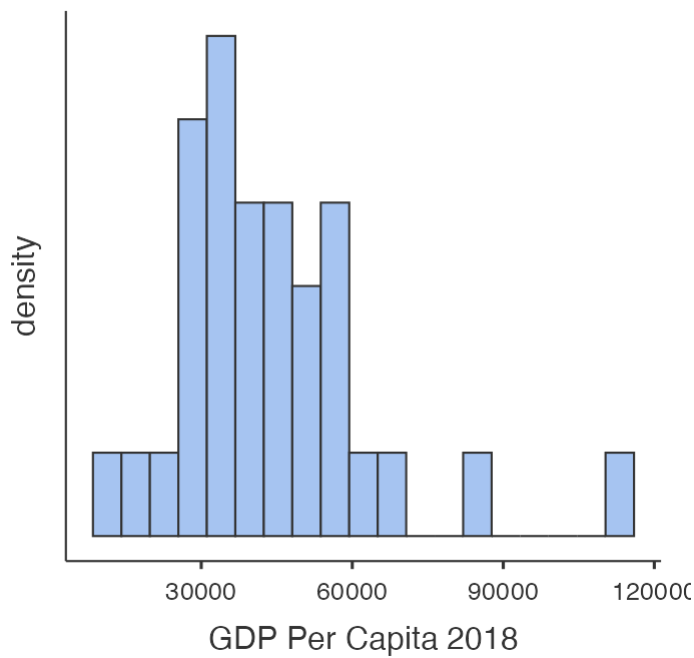
**GDP Per Capita 2010**



**GDP Per Capita 2014**



**GDP Per Capita 2018**



## Correlation Matrix

Correlation Matrix

## Correlation Matrix

Correlation Matrix

		GINI 2018	Psych Distress Boys 2018
GINI 2018	Pearson's r	—	
	p-value	—	
Psych Distress Boys 2018	Pearson's r	0.016	—
	p-value	0.934	—

## Correlation Matrix

Correlation Matrix			
		Psych Distress Girls 2018	GDP Per Capita 2018
Psych Distress Girls 2018	Pearson's r	—	
	p-value	—	
	Spearman's rho	—	
	p-value	—	
GDP Per Capita 2018	Pearson's r	-0.321	—
	p-value	0.074	—
	Spearman's rho	-0.442	—
	p-value	0.012	—

## Correlation Matrix

Correlation Matrix

## Correlation Matrix

Correlation Matrix

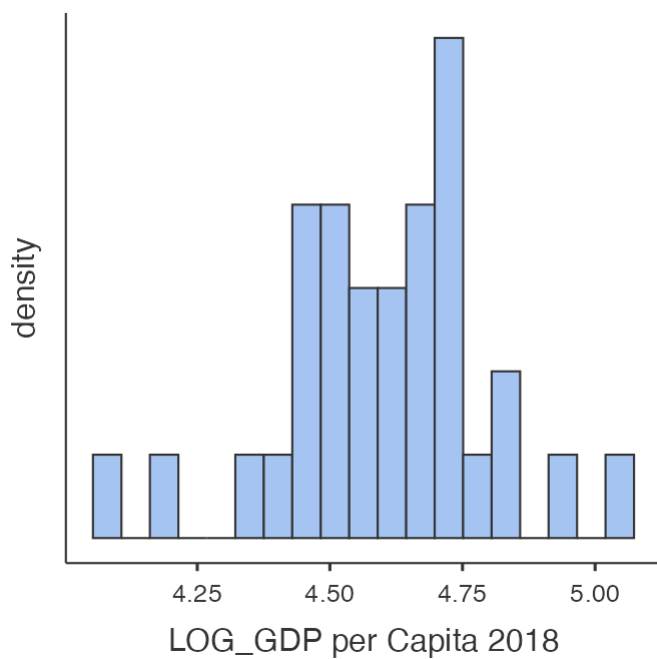
## Descriptives

Descriptives	
	LOG_GDP per Capita 2018
N	33
Missing	7
Mean	4.60
Median	4.61
Standard deviation	0.193
Minimum	4.09
Maximum	5.06
Shapiro-Wilk W	0.977
Shapiro-Wilk p	0.684

## Plots

LOG\_GDP per Capita 2018





## Correlation Matrix

Correlation Matrix

		LOG_GDP per Capita 2018	Psych Distress Girls 2018
LOG_GDP per Capita 2018	Pearson's r	—	
	p-value	—	
Psych Distress Girls 2018	Pearson's r	-0.370	—
	p-value	0.037	—

## Correlation Matrix

Correlation Matrix


## References

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

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