

# Results – N = 244 (manipulation check + comprehension check both passed subsample)

## Independent Samples T-Test

Independent Samples T-Test

	Test	Statistic	df	p	Cohen's d
percentLieDetect	Student	-0.056	242.000	0.955	-0.007
	Welch	-0.056	235.780	0.956	-0.007
knowThem	Student	5.554	242.000	< .001	0.711
	Welch	5.564	241.852	< .001	0.712

## Descriptives

Group Descriptives

	Group	N	Mean	SD	SE
percentLieDetect	Information	125	33.576	20.402	1.825
	No Information	119	33.731	22.862	2.096
knowThem	Information	125	2.808	1.506	0.135
	No Information	119	1.773	1.399	0.128

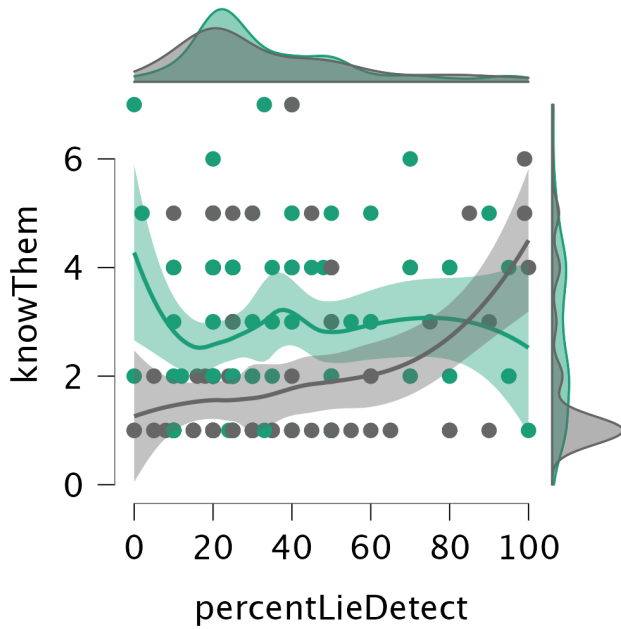
# Descriptive Statistics – Split by Condition

## Descriptive Statistics

	percentLieDetect		knowThem	
	Information	No Information	Information	No Information
Valid	125	119	125	119
Missing	0	0	0	0
Mode	20.000	20.000	2.000	1.000
Median	25.000	25.000	2.000	1.000
Mean	33.576	33.731	2.808	1.773
Std. Deviation	20.402	22.862	1.506	1.399
Minimum	0.000	0.000	1.000	1.000
Maximum	100.000	100.000	7.000	7.000

## Scatter Plots

percentLieDetect – knowThem



# Correlation

Pearson's Correlations

			Pearson's r	p
percentLieDetect	-	knowThem	0.177	0.005

# Mediation Analysis

## Parameter estimates

### Direct effects

						95% Confidence Interval		
						Lower	Upper	
		Estimate	Std. Error	z-value	p			
Condition	→	percentLieDetect	-3.073	2.877	-1.068	0.285	-8.749	3.233

*Note.* Delta method standard errors, bias-corrected percentile bootstrap confidence intervals, ML estimator.

### Indirect effects

								95% Confidence Interval		
								Lower	Upper	
			Estimate	Std. Error	z-value	p				
Condition	→	knowThem	→	percentLieDetect	2.918	1.100	2.653	0.008	0.809	5.894

*Note.* Delta method standard errors, bias-corrected percentile bootstrap confidence intervals, ML estimator.

### Total effects

						95% Confidence Interval		
						Lower	Upper	
		Estimate	Std. Error	z-value	p			
Condition	→	percentLieDetect	-0.155	2.760	-0.056	0.955	-5.760	4.915

*Note.* Delta method standard errors, bias-corrected percentile bootstrap confidence intervals, ML estimator.

