

Results

Paired Samples T-Test

Paired Samples T-Test										
	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
LTL - LTL_2	6.185	29	9.602e-7	0.063	0.010	0.042	0.084	1.129	0.663	1.583

Note. Student's t-test.

Assumption Checks

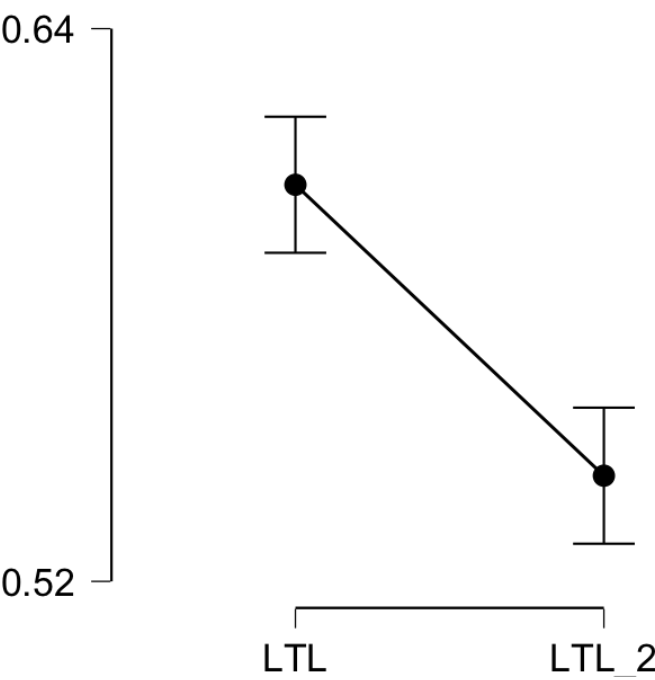
Test of Normality (Shapiro-Wilk)			
		W	p
LTL	- LTL_2	0.934	0.064

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
LTL	30	0.606	0.057	0.010
LTL_2	30	0.543	0.030	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

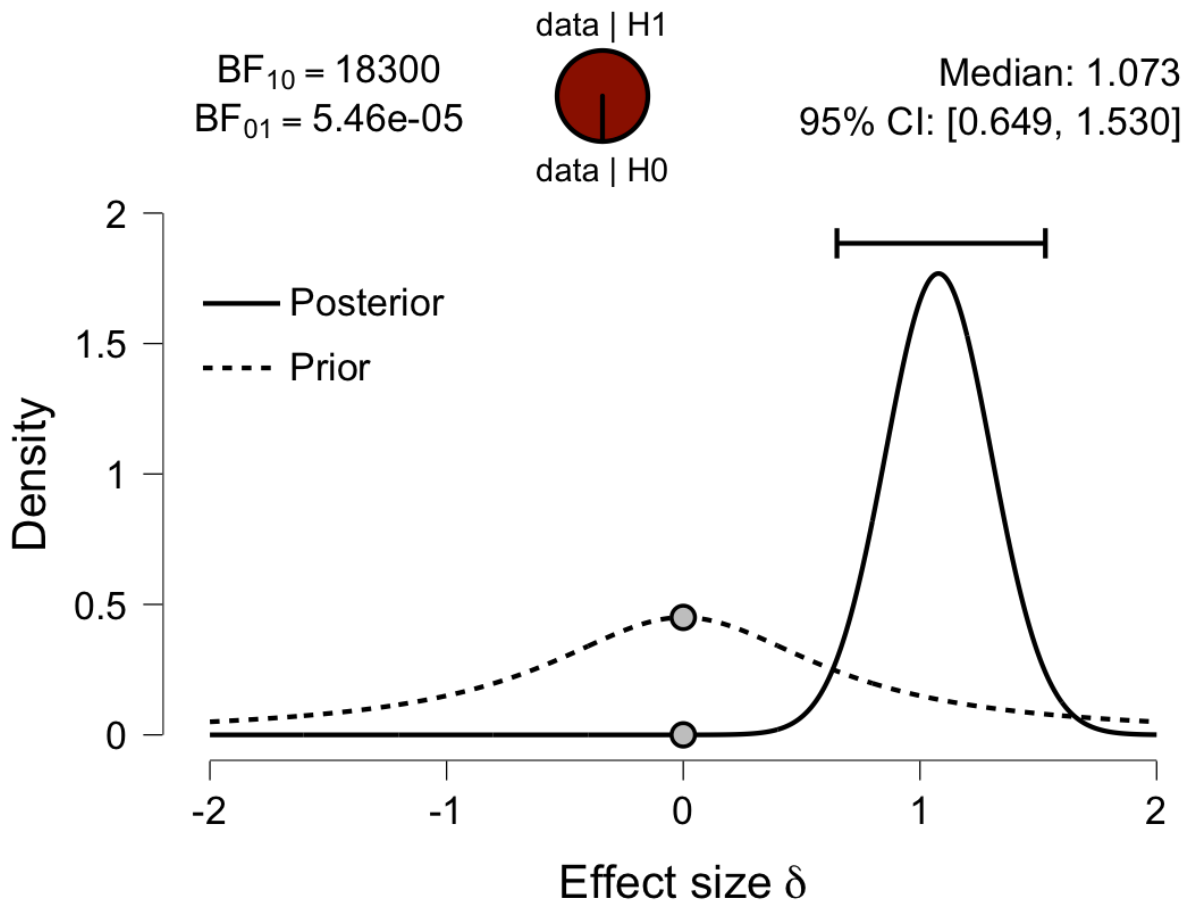
Bayesian Paired Samples T-Test

	BF_{10}	error %
LTL - LTL_2	18315.401	2.322e -7

Inferential Plots

LTL - LTL_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
IFG - IFG_2	4.383	29	1.401e - 4	0.043	0.010	0.023	0.063	0.800	0.383	1.207

Note. Student's t-test.

Assumption Checks

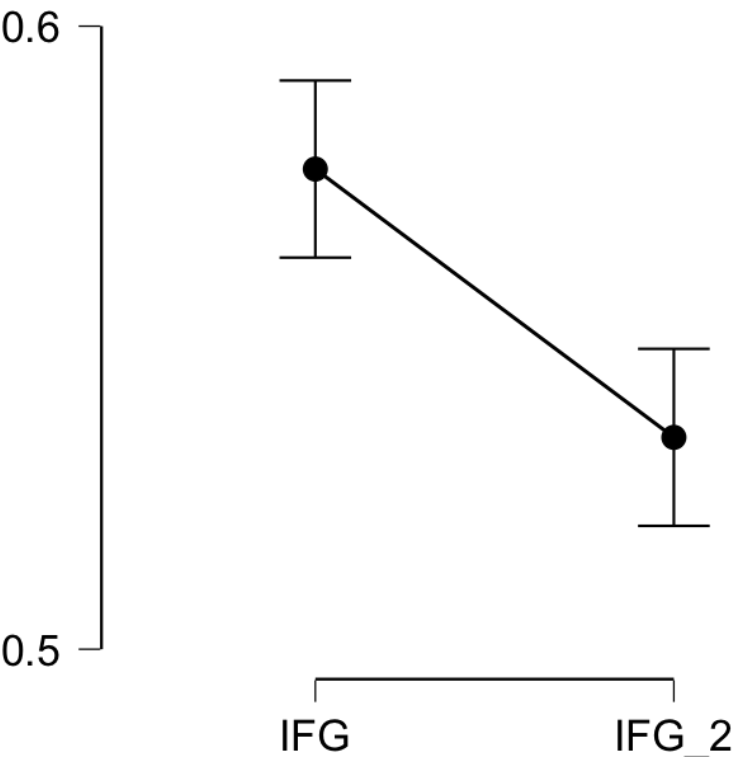
Test of Normality (Shapiro-Wilk)			
		W	p
IFG	- IFG_2	0.987	0.966

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
IFG	30	0.577	0.050	0.009
IFG_2	30	0.534	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

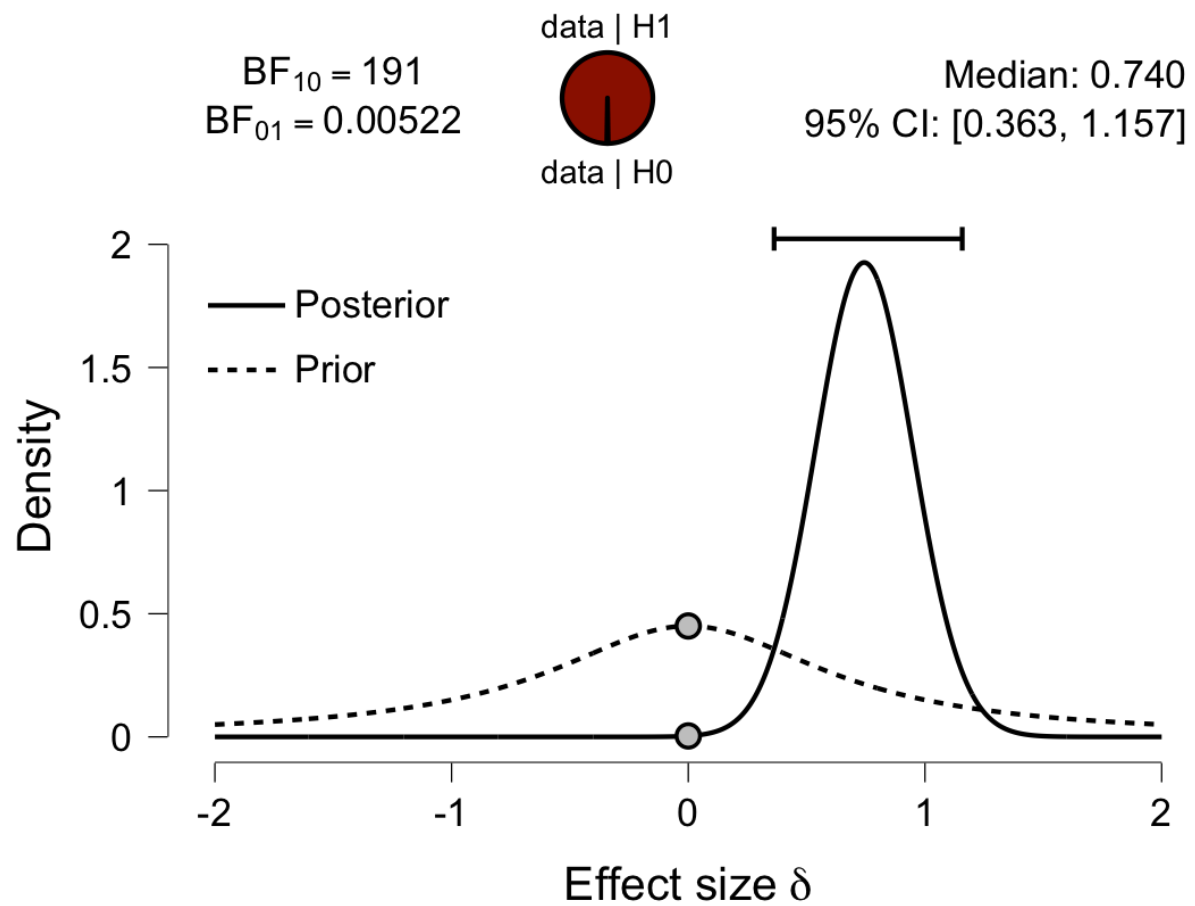
Bayesian Paired Samples T-Test

	BF_{10}	error %
IFG - IFG_2	191.473	7.921e -6

Inferential Plots

IFG - IFG_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test

						95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
	t	df	p	Mean Difference	SE Difference	Lower	Upper		Lower	Upper
Prec - Prec_2	5.749	29	3.176e-6	0.053	0.009	0.034	0.072	1.050	0.596	1.491

Note. Student's t-test.

Assumption Checks

Test of Normality (Shapiro-Wilk)

		W	p
Prec	- Prec_2	0.984	0.910

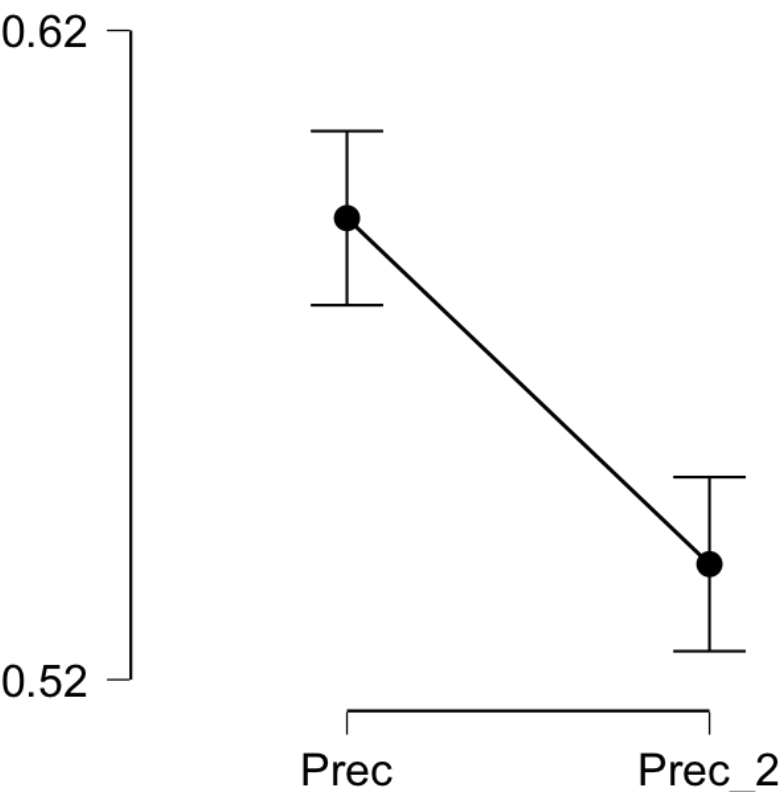
Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives

	N	Mean	SD	SE
Prec	30	0.591	0.047	0.009
Prec_2	30	0.538	0.030	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

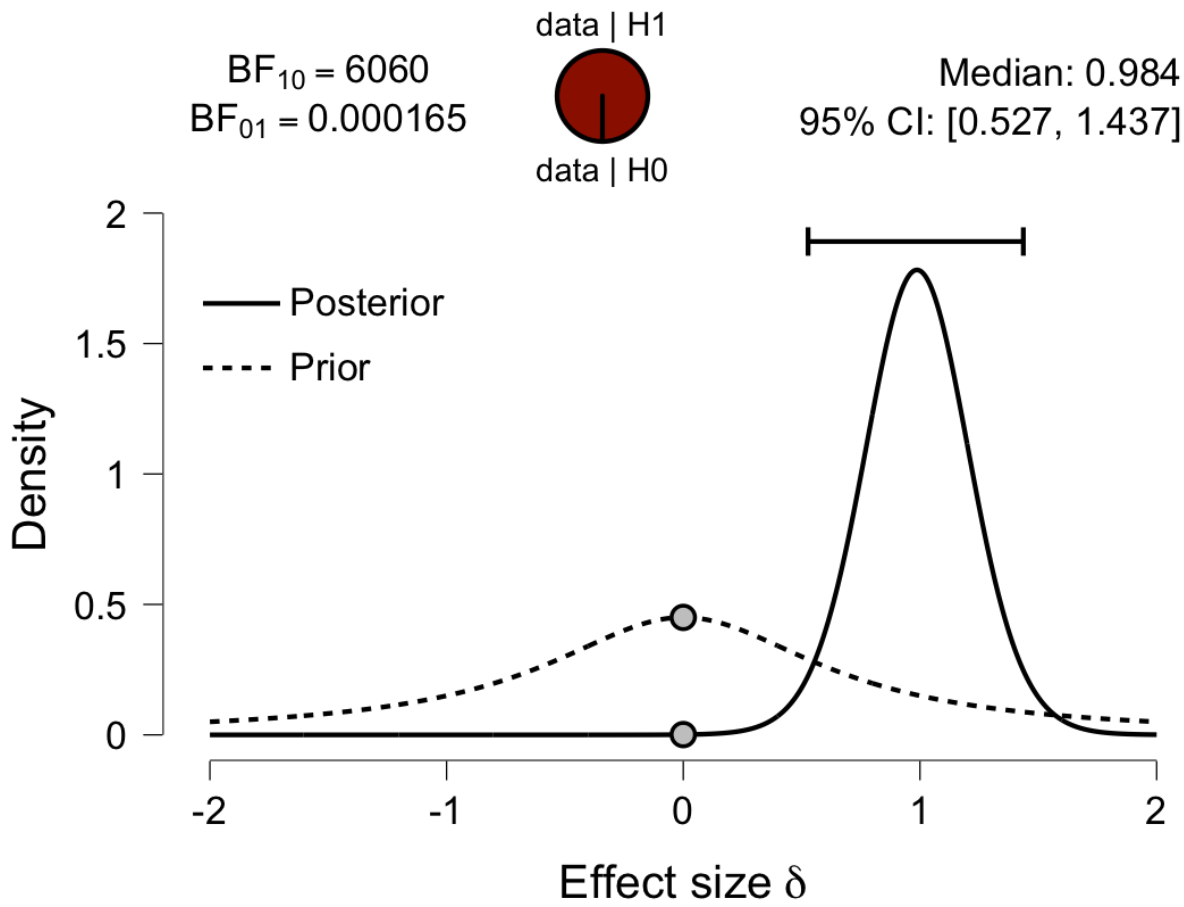
Bayesian Paired Samples T-Test

	BF ₁₀	error %
Prec - Prec_2	6061.841	6.539e -7

Inferential Plots

Prec - Prec_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test

	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
ATL - ATL_2	2.272	29	0.031	0.019	0.009	0.002	0.037	0.415	0.038	0.785

Note. Student's t-test.

Assumption Checks

Test of Normality (Shapiro-Wilk)

		W	p
ATL	- ATL_2	0.968	0.488

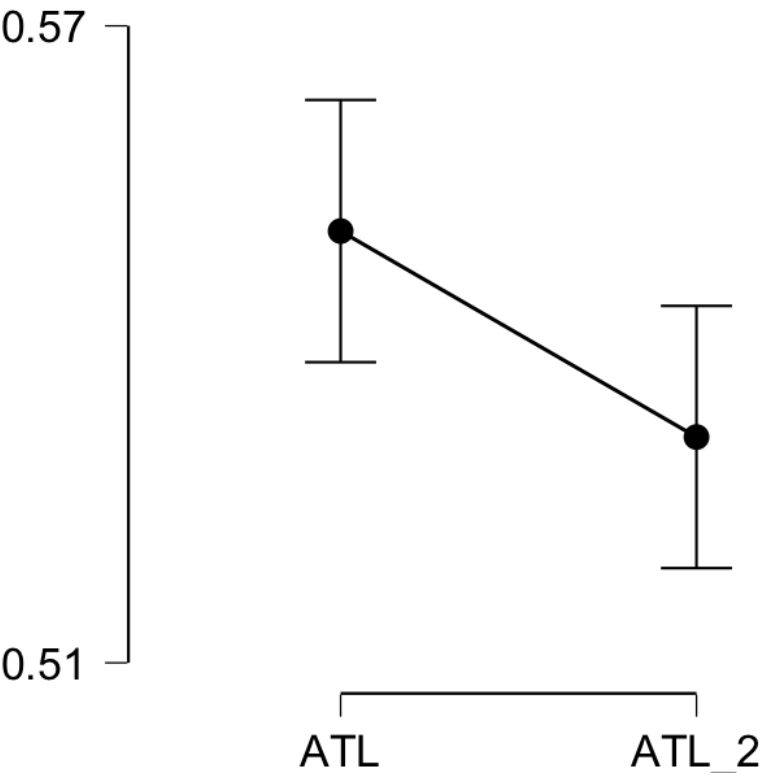
Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives

	N	Mean	SD	SE
ATL	30	0.551	0.045	0.008
ATL_2	30	0.531	0.030	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

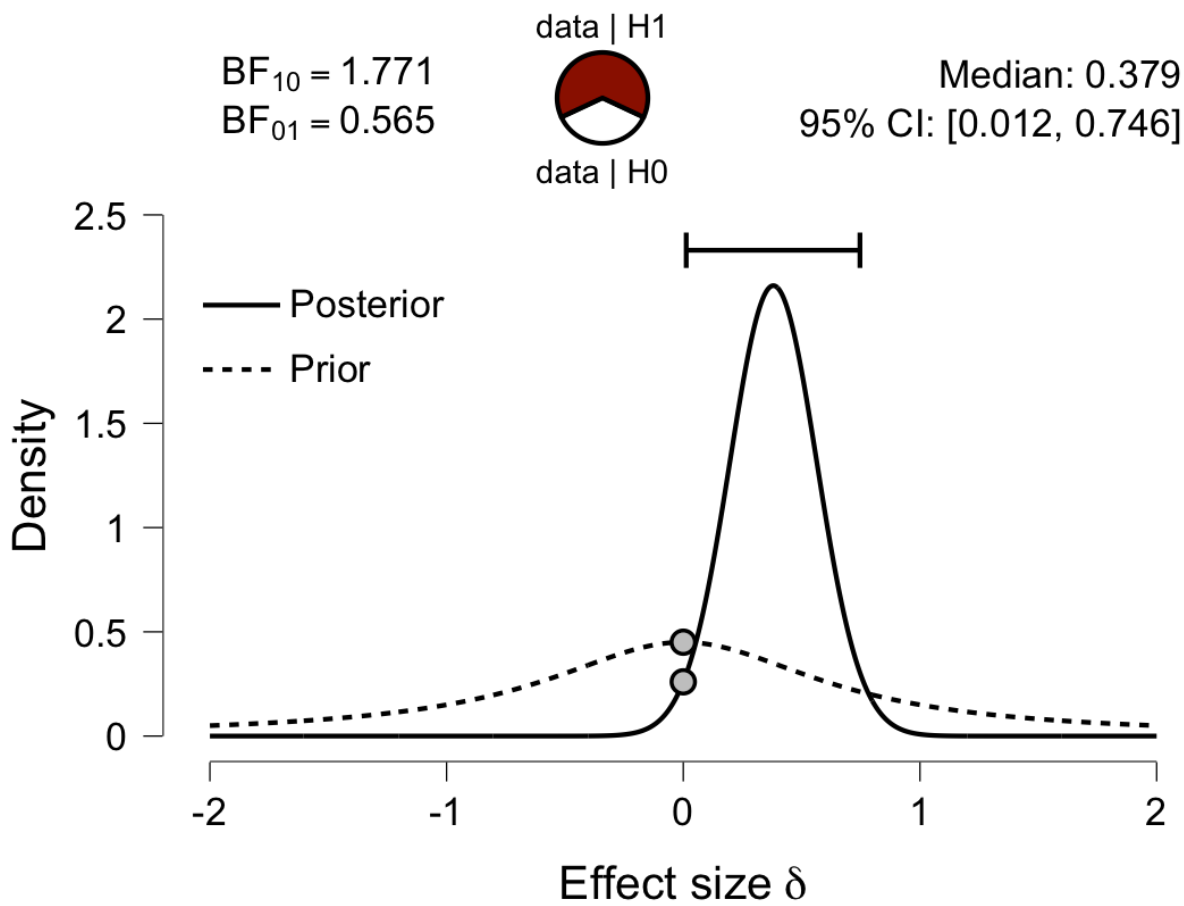
Bayesian Paired Samples T-Test

	BF ₁₀	error %
ATL - ATL_2	1.771	4.117e-6

Inferential Plots

ATL - ATL_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
						95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
	t	df	p	Mean Difference	SE Difference	Lower	Upper		Lower	Upper
aPFC - aPFC_2	3.256	29	0.003	0.037	0.011	0.014	0.060	0.594	0.201	0.979

Note. Student's t-test.

Assumption Checks

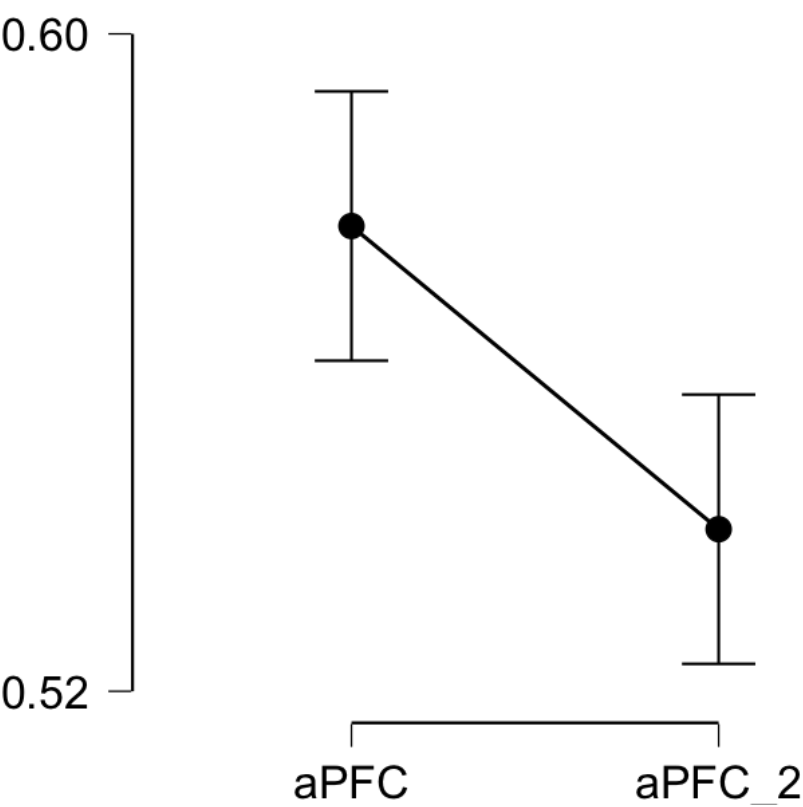
Test of Normality (Shapiro-Wilk)			
		W	p
aPFC	- aPFC_2	0.966	0.425

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
aPFC	30	0.577	0.058	0.011
aPFC_2	30	0.540	0.031	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

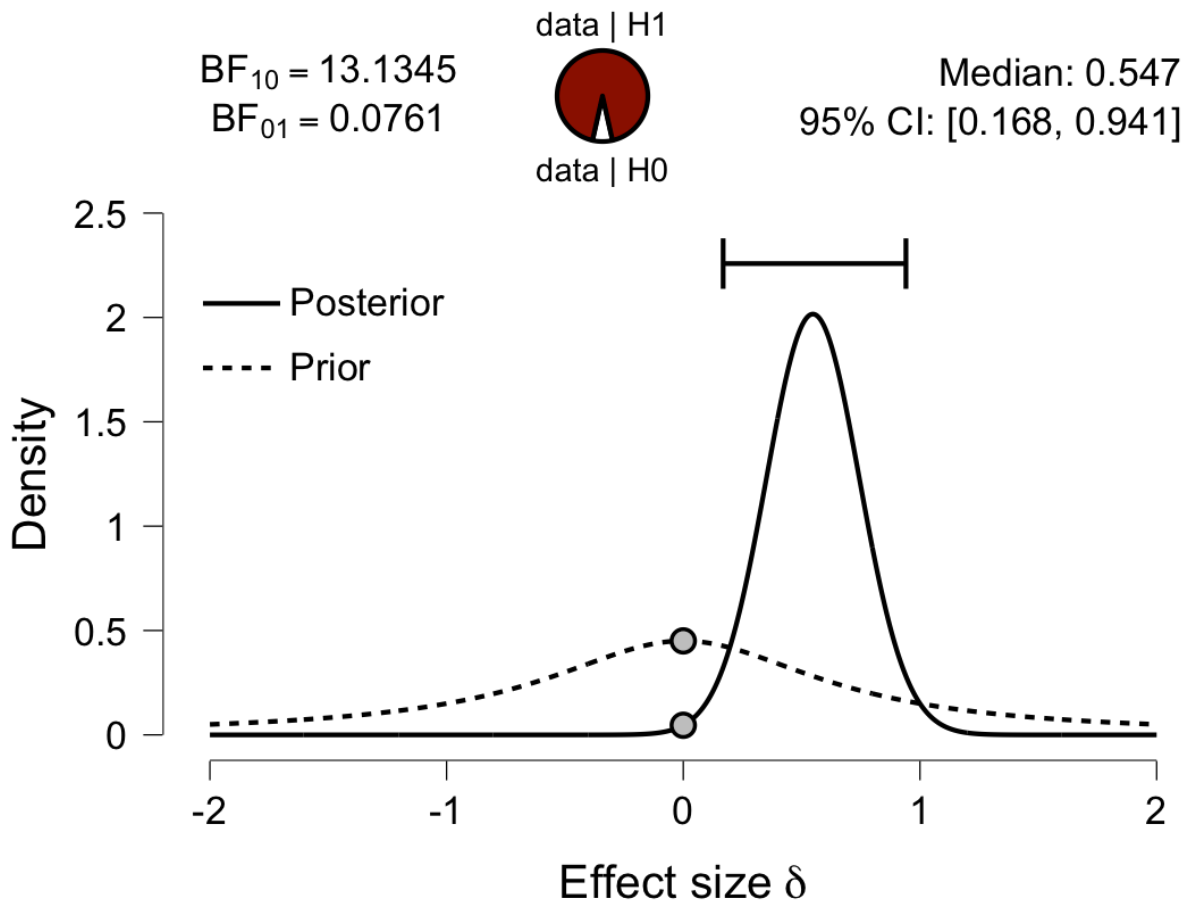
Bayesian Paired Samples T-Test

	BF ₁₀	error %
aPFC - aPFC_2	13.135	2.033e -6

Inferential Plots

aPFC - aPFC_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
Ins - Ins_2	2.149	29	0.040	0.016	0.007	7.614e -4	0.031	0.392	0.018	0.761

Note. Student's t-test.

Assumption Checks

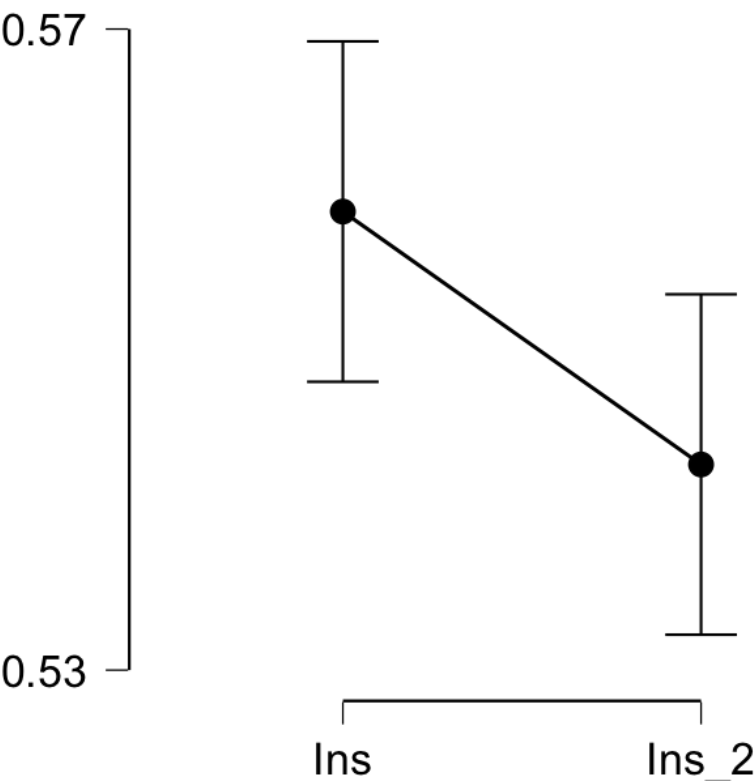
Test of Normality (Shapiro-Wilk)			
		W	p
Ins	- Ins_2	0.985	0.937

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
Ins	30	0.559	0.032	0.006
Ins_2	30	0.543	0.028	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

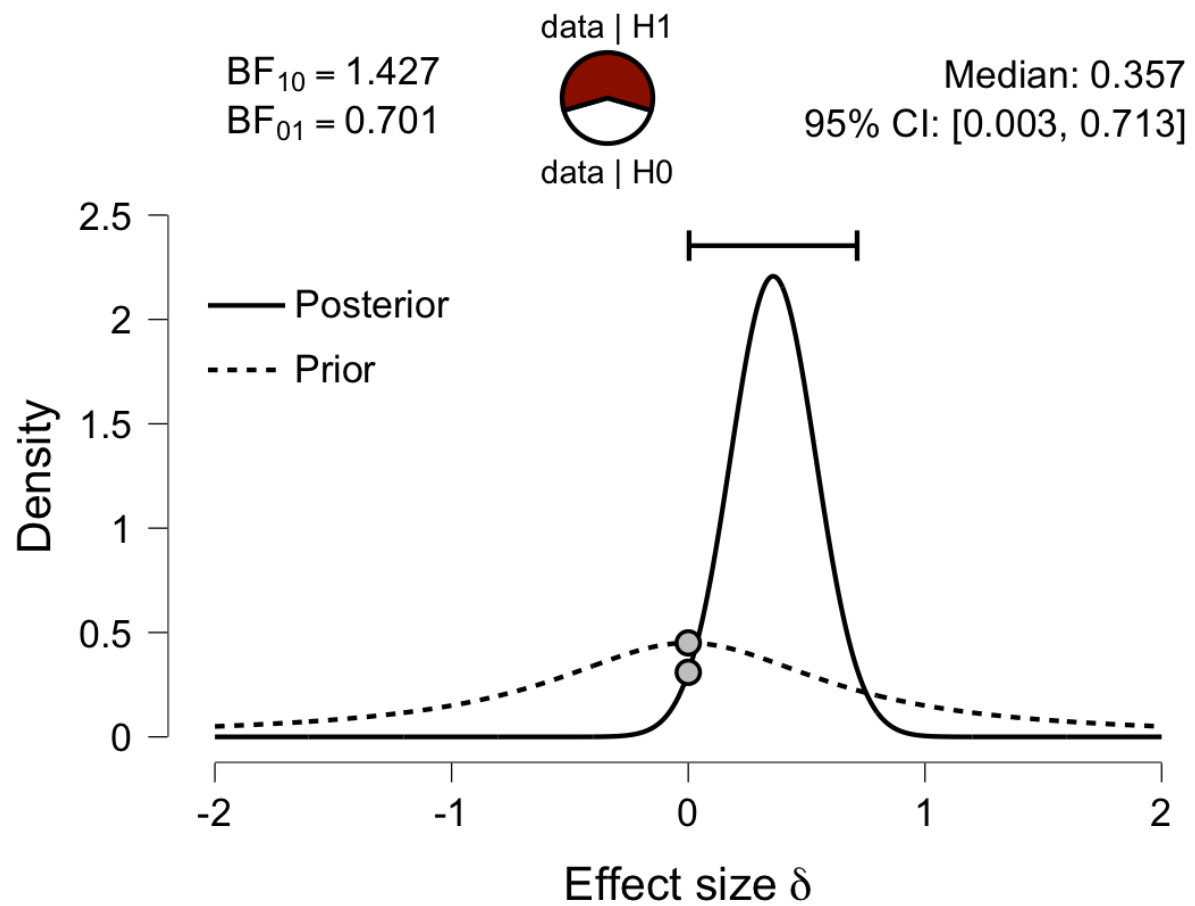
Bayesian Paired Samples T-Test

	BF_{10}	error %
Ins - Ins_2	1.427	4.511e-6

Inferential Plots

Ins - Ins_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
ACC - ACC_2	5.343	29	9.784e - 6	0.066	0.012	0.041	0.091	0.975	0.533	1.406

Note. Student's t-test.

Assumption Checks

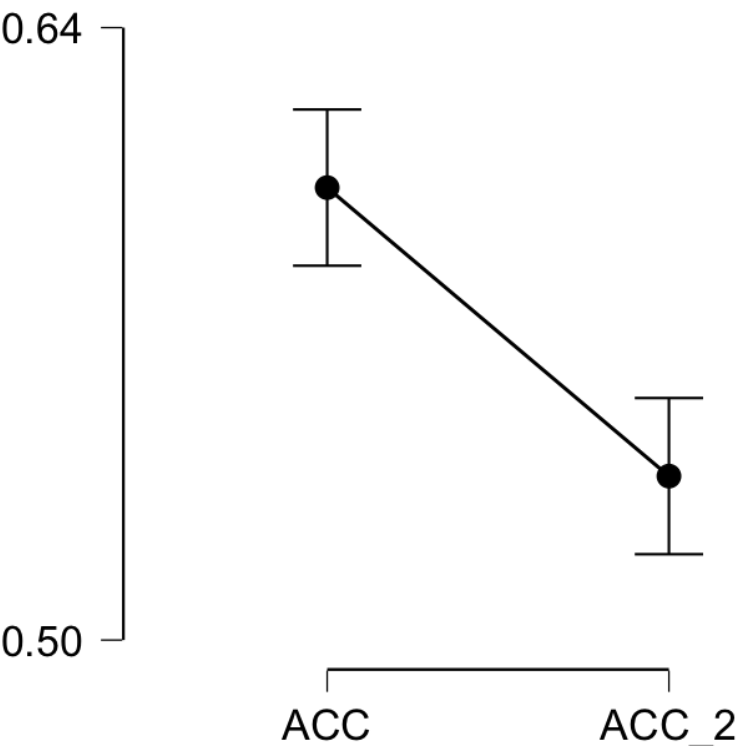
Test of Normality (Shapiro-Wilk)			
		W	p
ACC	- ACC_2	0.951	0.183

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
ACC	30	0.603	0.061	0.011
ACC_2	30	0.537	0.028	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

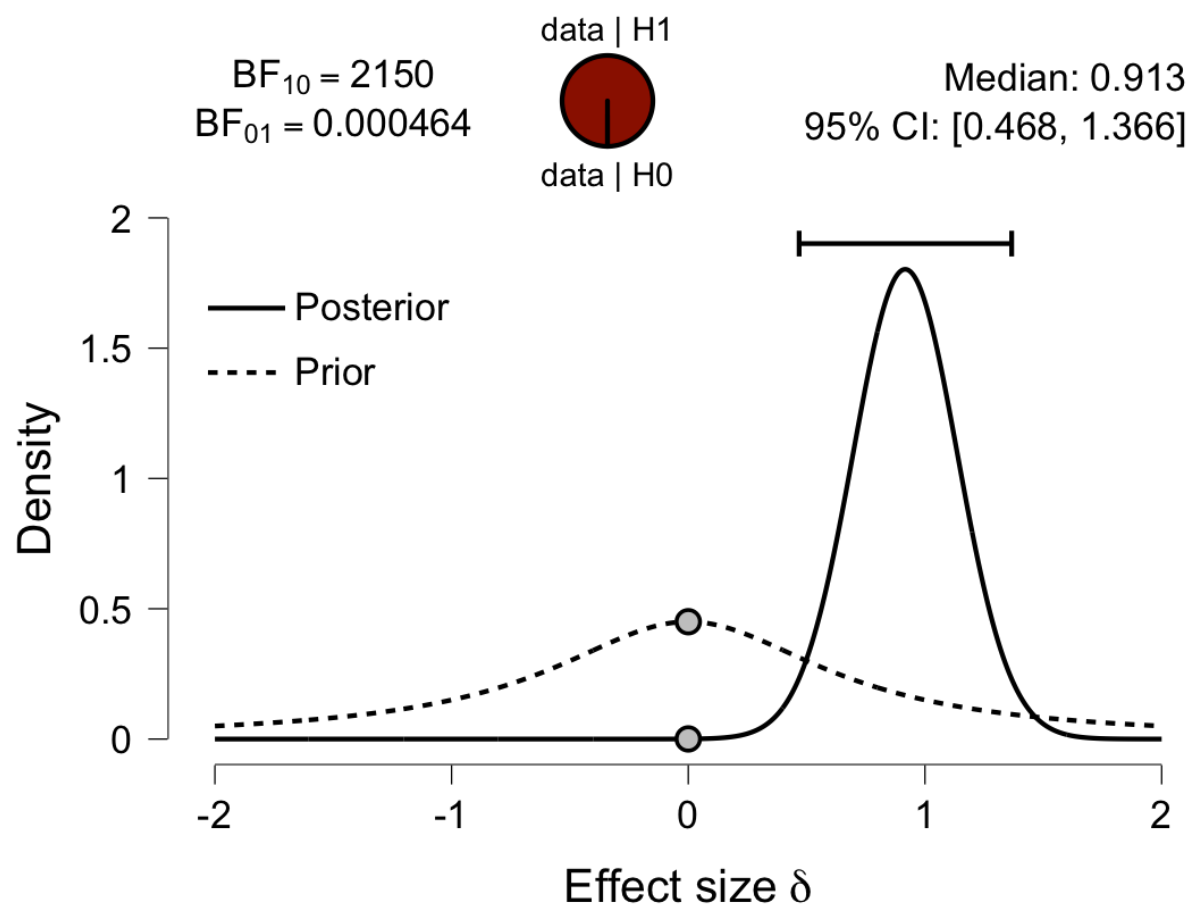
Bayesian Paired Samples T-Test

	BF_{10}	error %
ACC - ACC_2	2154.421	1.130e-6

Inferential Plots

ACC - ACC_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
	t	df	p	Mean Difference	SE Difference	95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
						Lower	Upper		Lower	Upper
PCC - PCC_2	4.762	29	4.918e-5	0.034	0.007	0.019	0.048	0.869	0.442	1.285

Note. Student's t-test.

Assumption Checks

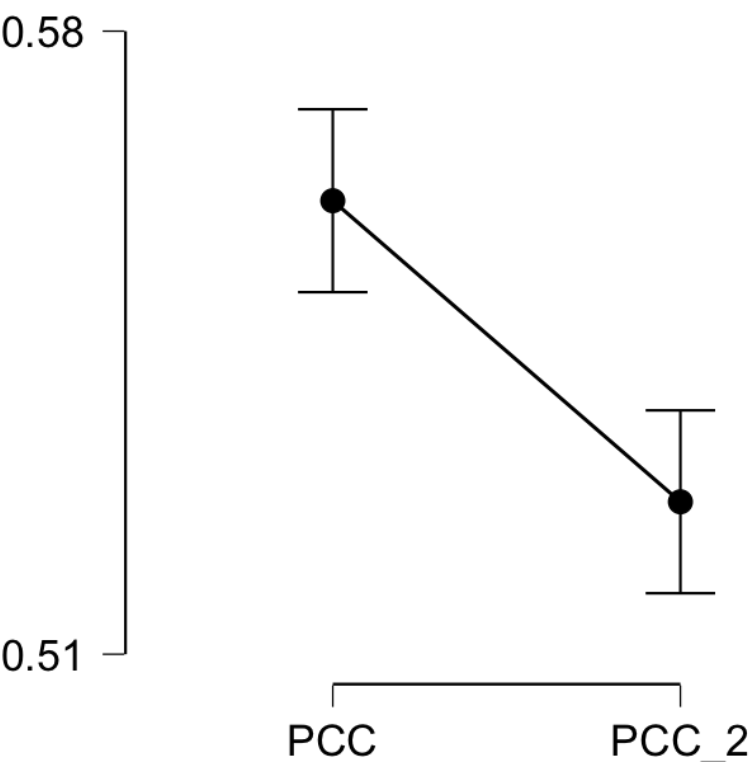
Test of Normality (Shapiro-Wilk)				
		W	p	
PCC	- PCC_2	0.949	0.162	

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
PCC	30	0.561	0.036	0.007
PCC_2	30	0.527	0.027	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

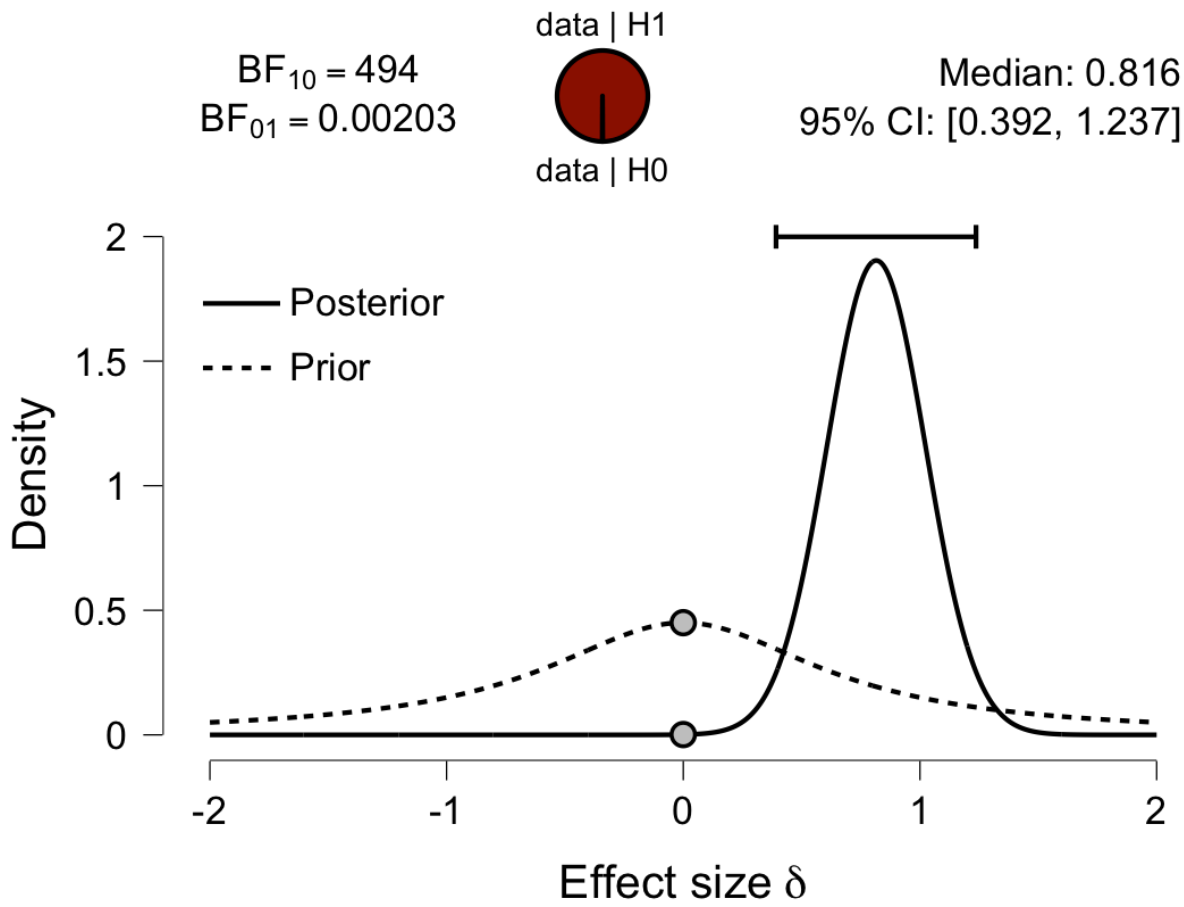
Bayesian Paired Samples T-Test

	BF_{10}	error %
PCC - PCC_2	493.533	$7.100e-7$

Inferential Plots

PCC - PCC_2

Prior and Posterior



Paired Samples T-Test

Paired Samples T-Test										
						95% CI for Mean Difference		Cohen's d	95% CI for Cohen's d	
t	df	p	Mean Difference	SE Difference		Lower	Upper		Lower	Upper
V1 - V1_2	-0.949	29	0.351	-0.007	0.007	-0.022	0.008	-0.173	-0.532	0.189

Note. Student's t-test.

Assumption Checks

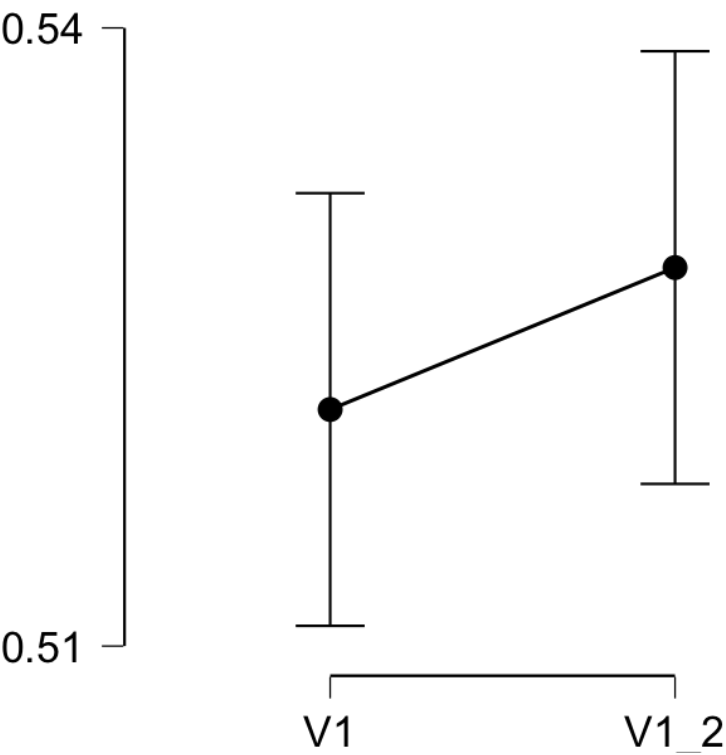
Test of Normality (Shapiro-Wilk)			
		W	p
V1	- V1_2	0.975	0.695

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
V1	30	0.521	0.029	0.005
V1_2	30	0.528	0.028	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

Bayesian Paired Samples T-Test

	BF_{10}	error %
V1 - V1_2	0.293	3.282e-4

Inferential Plots

V1 - V1_2

Prior and Posterior

