

Results

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
LTL - LTL_2	10.634	29	1.606e - 11	0.139	0.013	0.113	0.166	1.942	1.323	2.548

Note. Student's t-test.

Assumption Checks

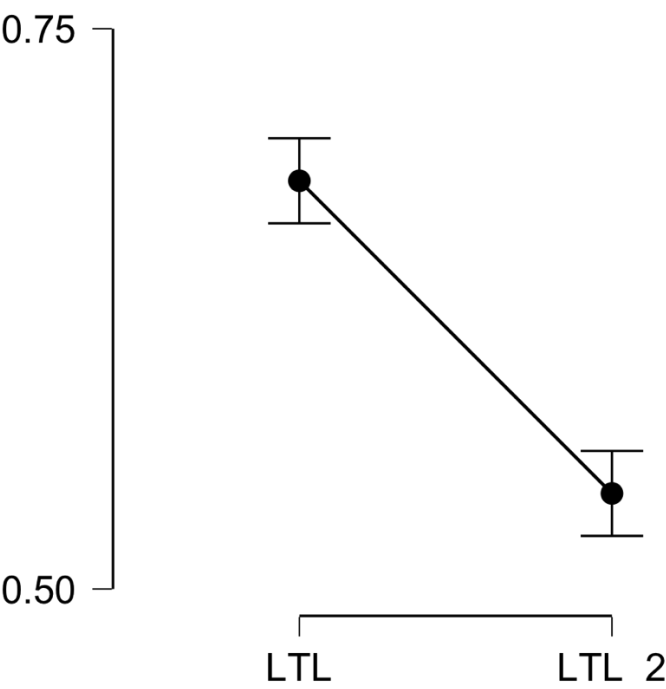
Test of Normality (Shapiro-Wilk)			
		W	p
LTL - LTL_2		0.955	0.233

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
LTL	30	0.682	0.065	0.012
LTL_2	30	0.543	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

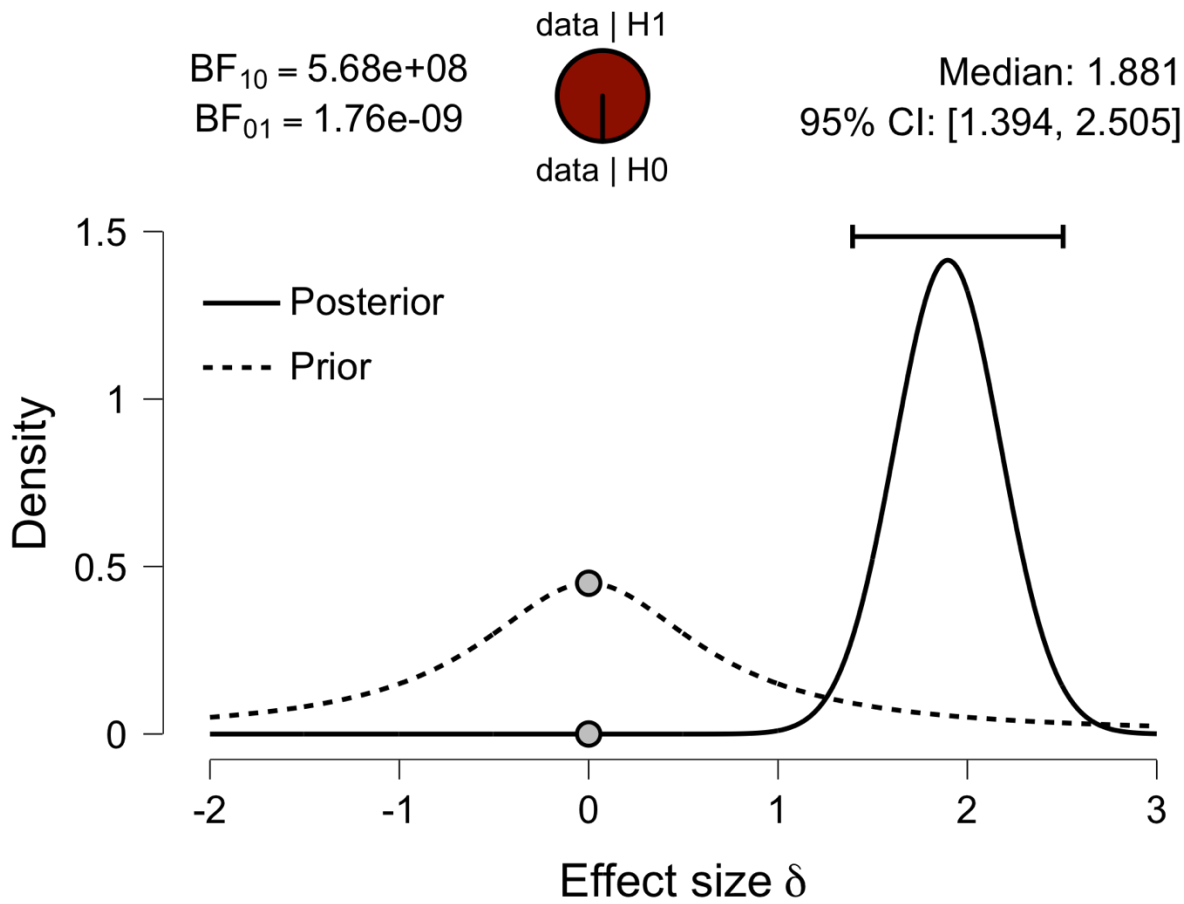
Bayesian Paired Samples T-Test

	BF_{10}	error %
LTL - LTL_2	5.676e+8	1.068e-11

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	10.799	29	1.121e-11	0.116	0.011	0.094	0.138	1.972	1.347	2.585

Note. Student's t-test.

Assumption Checks

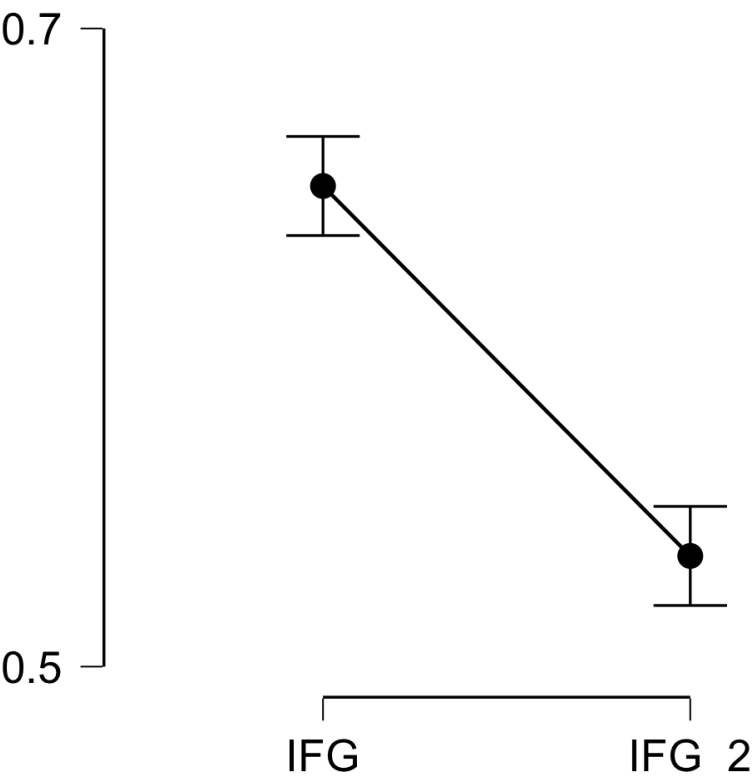
Test of Normality (Shapiro-Wilk)			
		W	p
IFG	- IFG_2	0.967	0.471

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
IFG	30	0.651	0.048	0.009
IFG_2	30	0.535	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

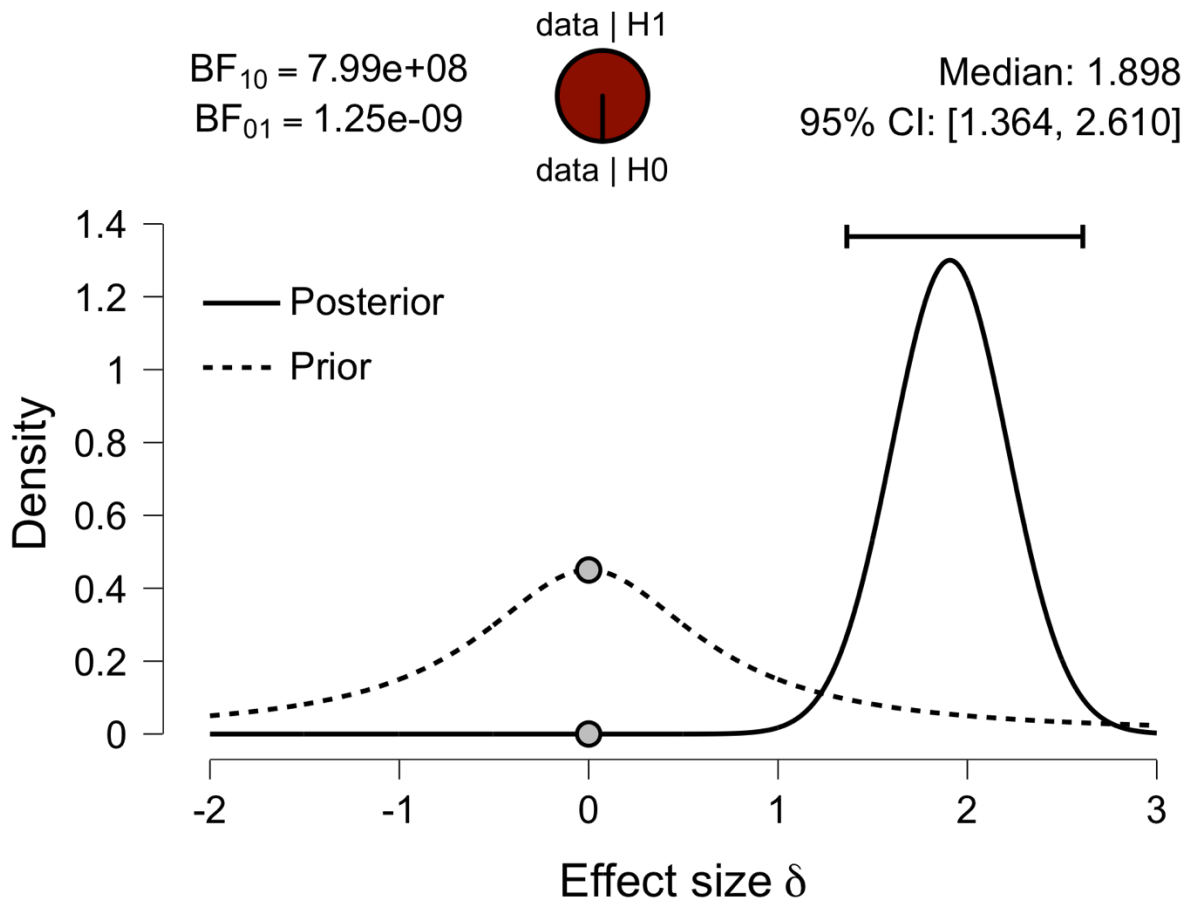
Bayesian Paired Samples T-Test

	BF ₁₀	error %
IFG - IFG_2	7.986e +8	4.994e -13

Inferential Plots

IFG - IFG_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
Prec - Prec_2	10.952	29	8.061e - 12	0.124	0.011	0.101	0.147	2.000	1.369	2.618

Note. Student's t-test.

Assumption Checks

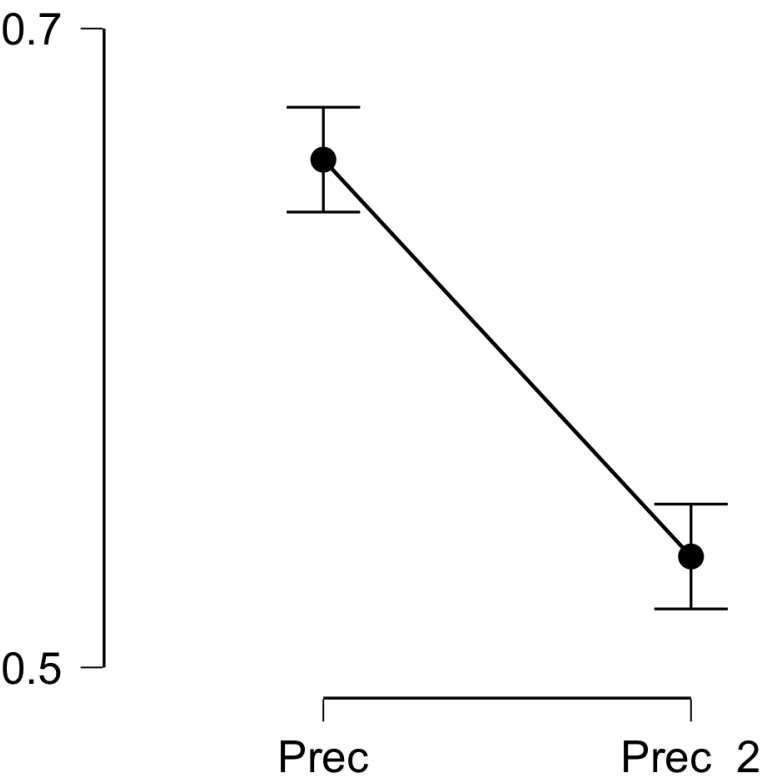
Test of Normality (Shapiro-Wilk)			
		W	p
Prec	- Prec_2	0.991	0.994

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
Prec	30	0.659	0.049	0.009
Prec_2	30	0.535	0.037	0.007

Descriptives Plot



Bayesian Paired Samples T-Test

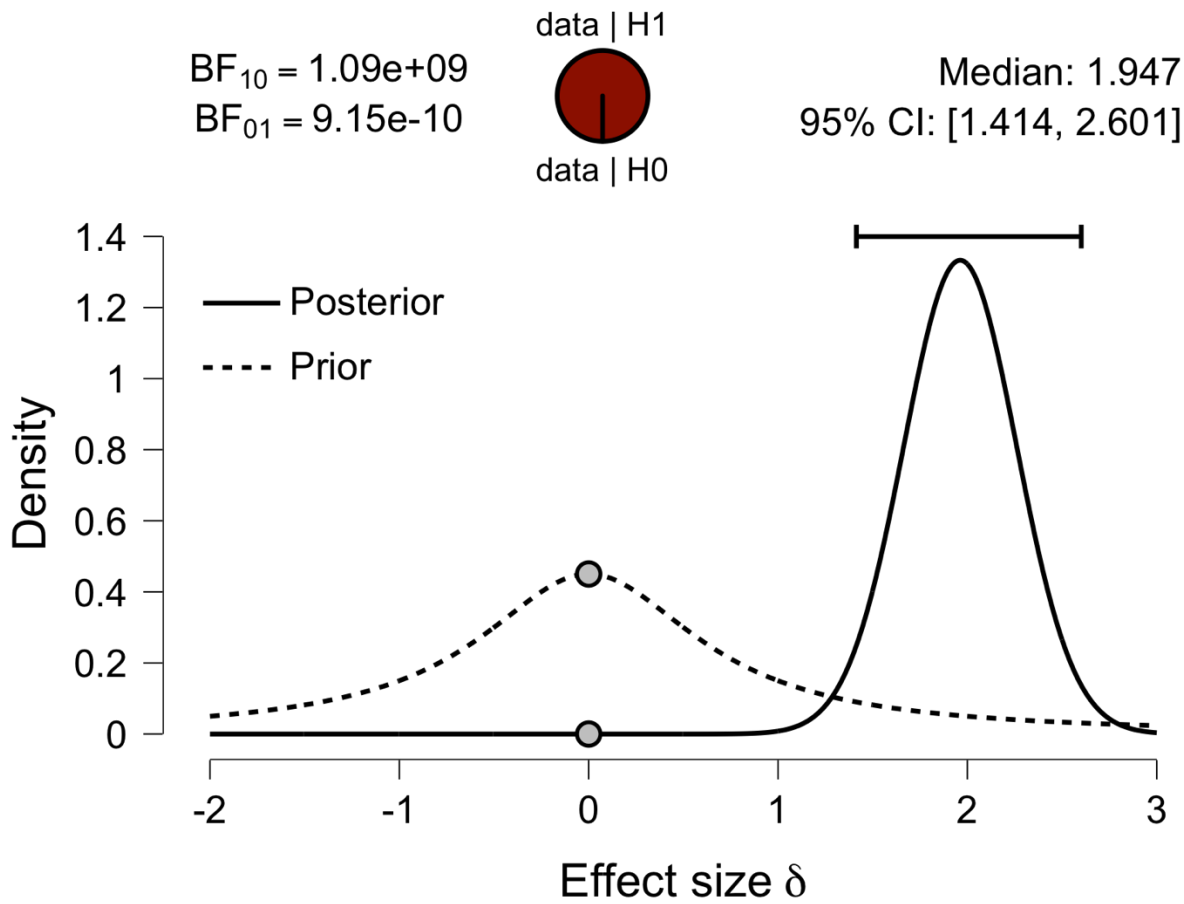
Bayesian Paired Samples T-Test

	BF ₁₀	error %
Prec - Prec_2	1.093e +9	3.637e -13

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	8.290	29	3.869e-9	0.085	0.010	0.064	0.106	1.514	0.980	2.035

Note. Student's t-test.

Assumption Checks

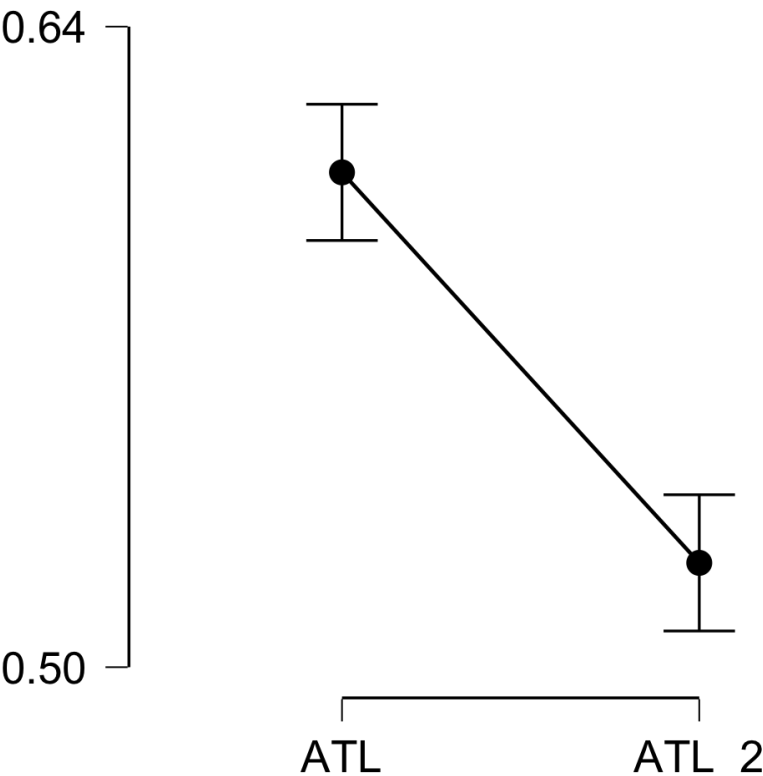
Test of Normality (Shapiro-Wilk)				
			W	p
ATL	-	ATL_2	0.949	0.162

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
ATL	30	0.608	0.047	0.009
ATL_2	30	0.523	0.032	0.006

Descriptives Plot



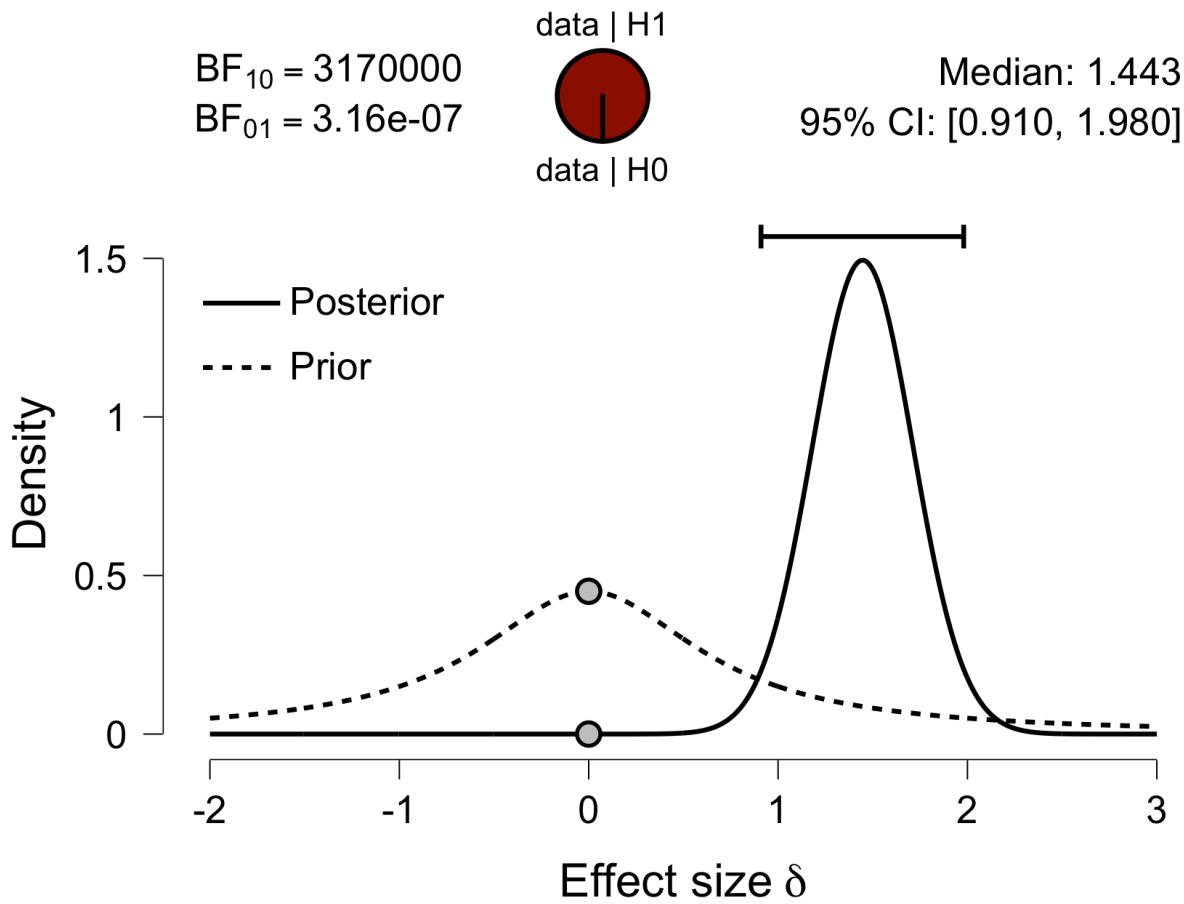
Bayesian Paired Samples T-Test

	BF ₁₀	error %
ATL - ATL_2	3.170e +6	1.907e -10

Inferential Plots

ATL - ATL_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
aPFC - aPFC_2	8.833	29	1.019e-9	0.113	0.013	0.087	0.140	1.613	1.060	2.153

Note. Student's t-test.

Assumption Checks

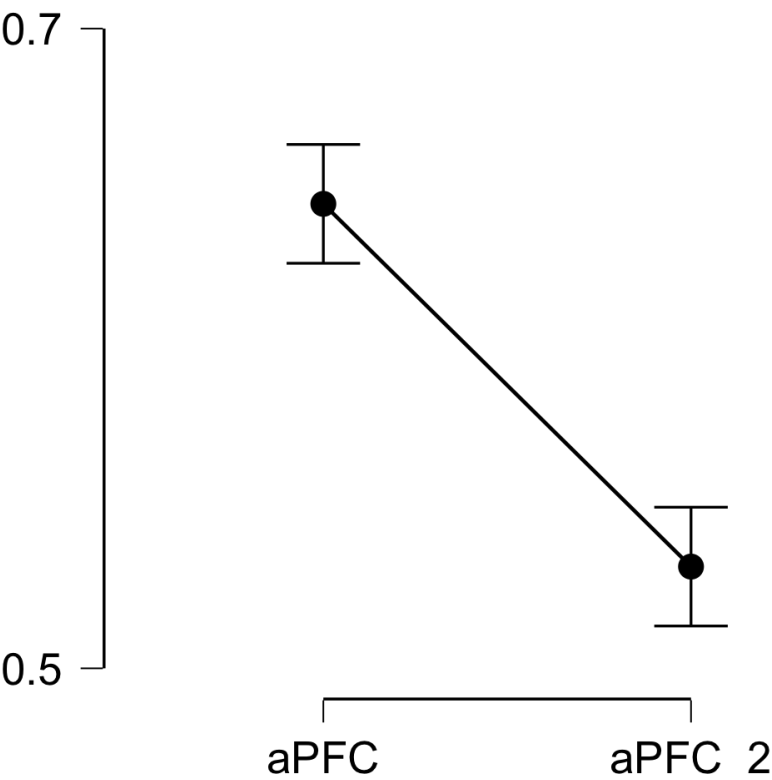
Test of Normality (Shapiro-Wilk)			
		W	p
aPFC	- aPFC_2	0.971	0.578

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
aPFC	30	0.645	0.062	0.011
aPFC_2	30	0.532	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

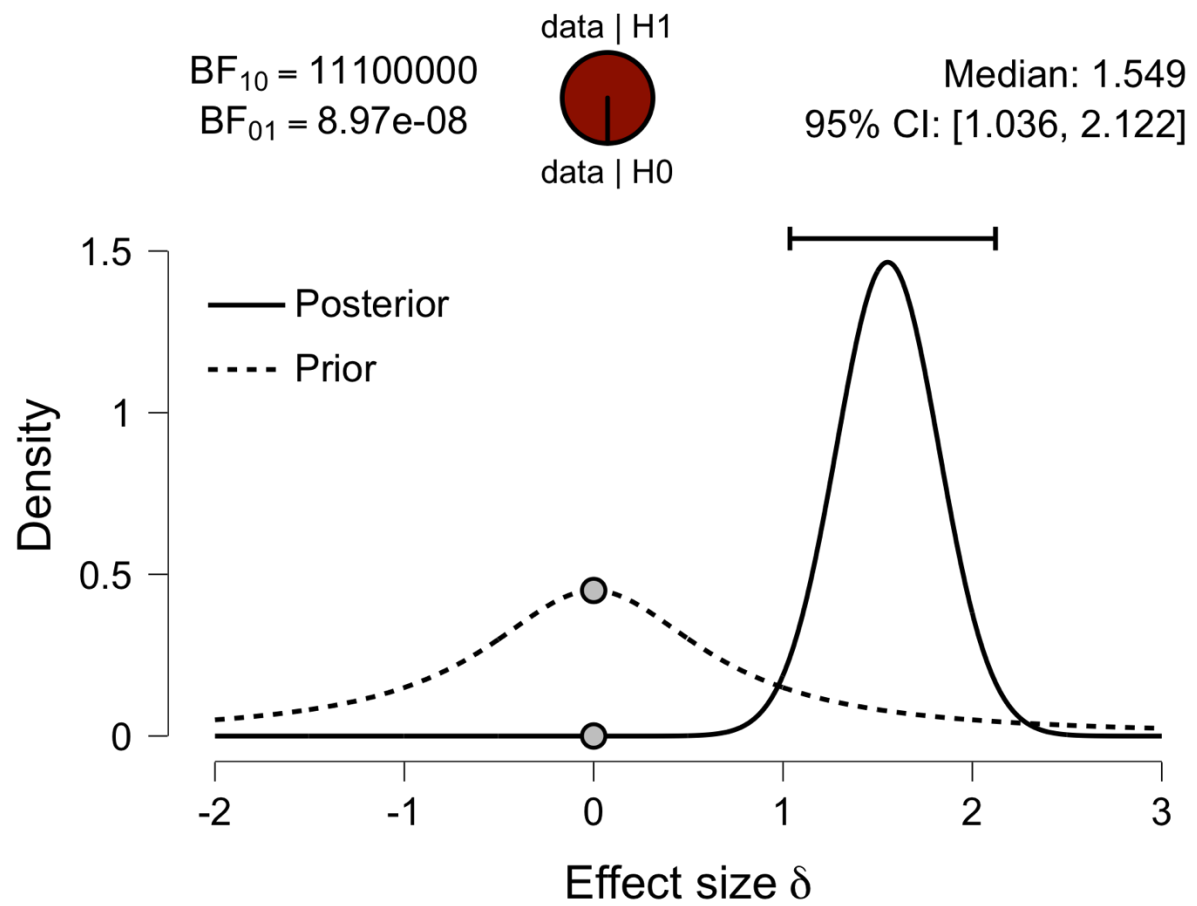
Bayesian Paired Samples T-Test

	BF_{10}	error %
aPFC - aPFC_2	1.115e+7	1.101e-11

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	11.051	29	6.517e - 12	0.092	0.008	0.075	0.109	2.018	1.383	2.640

Note. Student's t-test.

Assumption Checks

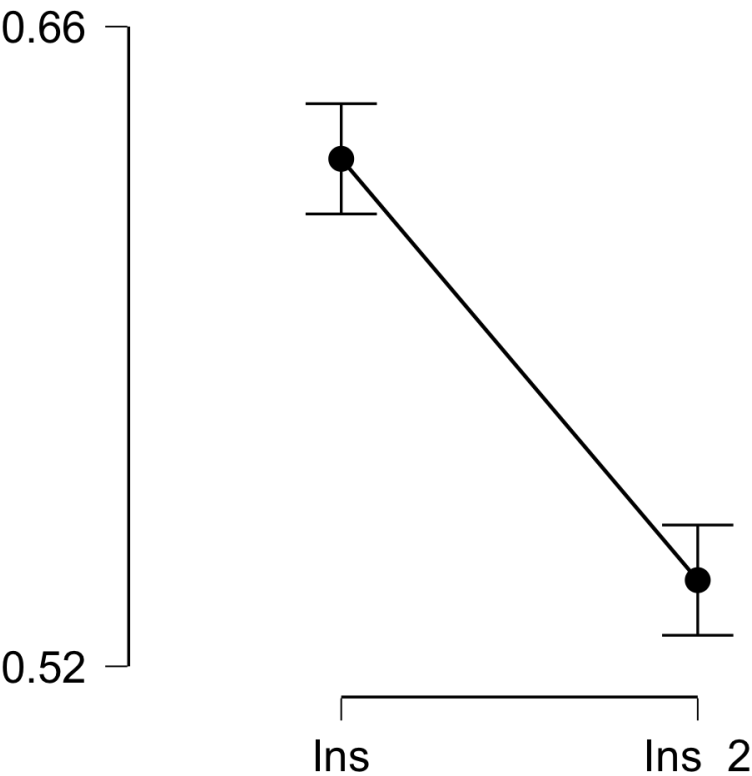
Test of Normality (Shapiro-Wilk)			
		W	p
Ins	- Ins_2	0.982	0.868

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
Ins	30	0.631	0.029	0.005
Ins_2	30	0.539	0.033	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

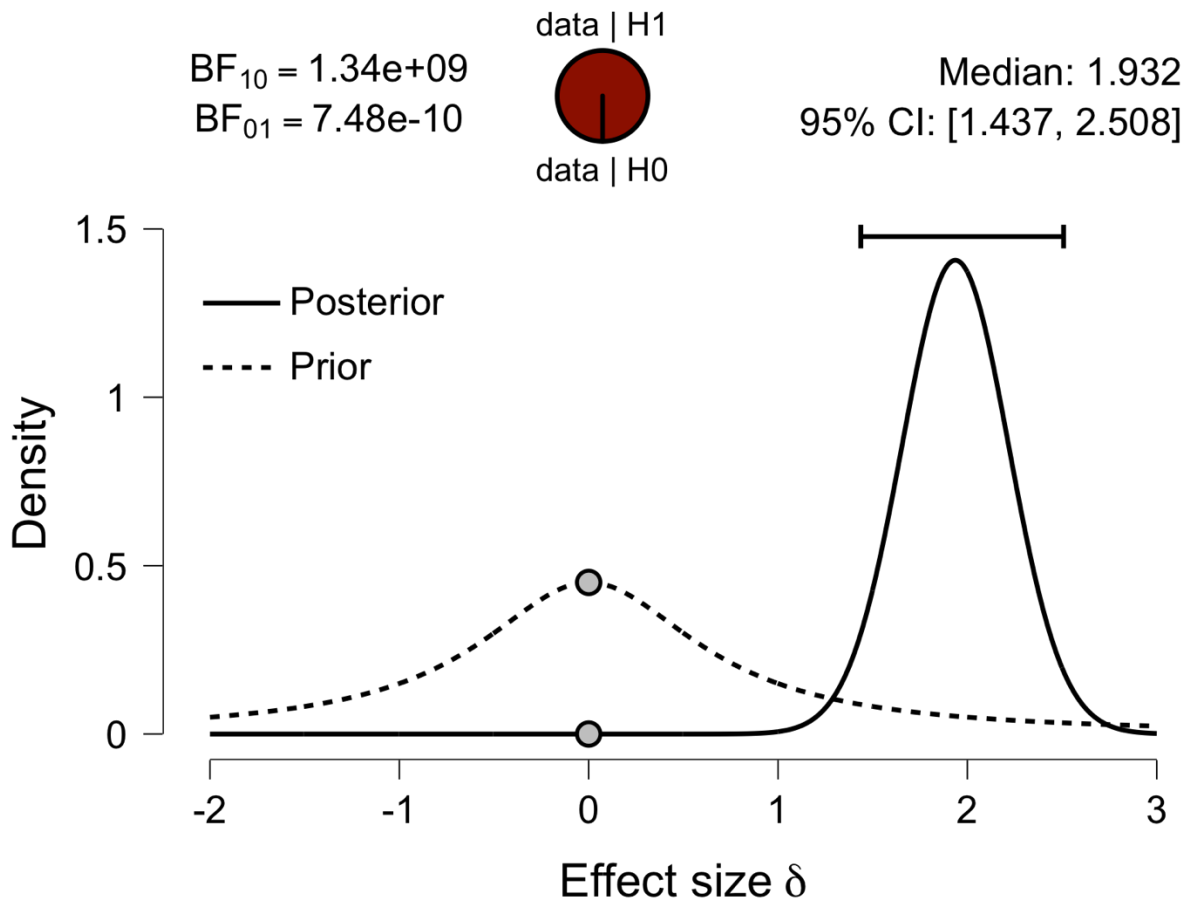
Bayesian Paired Samples T-Test

	BF ₁₀	error %
Ins - Ins_2	1.337e +9	2.938e -13

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	10.648	29	1.560e - 11	0.129	0.012	0.104	0.154	1.944	1.325	2.551

Note. Student's t-test.

Assumption Checks

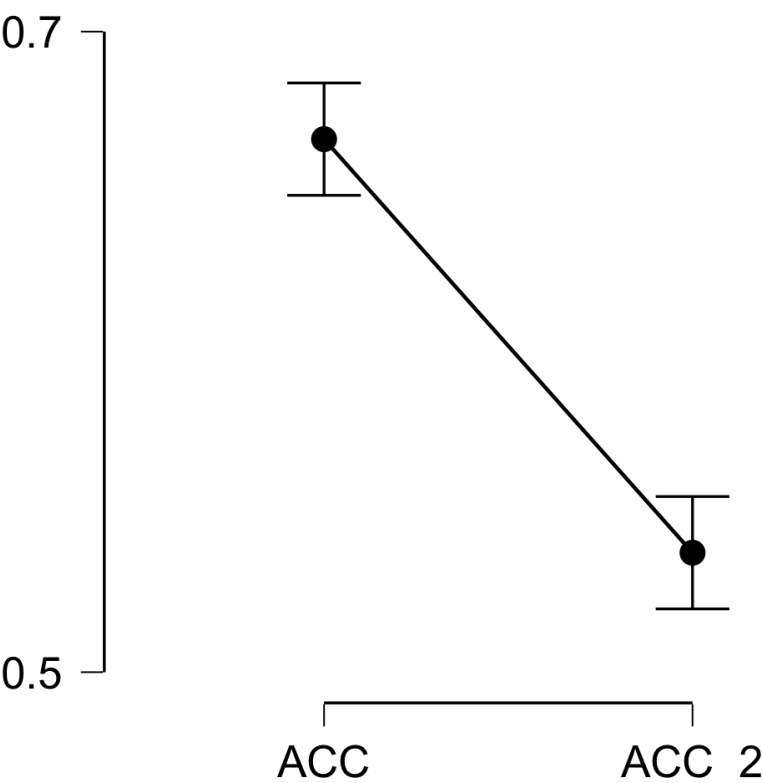
Test of Normality (Shapiro-Wilk)			
		W	p
ACC	- ACC_2	0.948	0.149

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
ACC	30	0.666	0.058	0.011
ACC_2	30	0.537	0.027	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

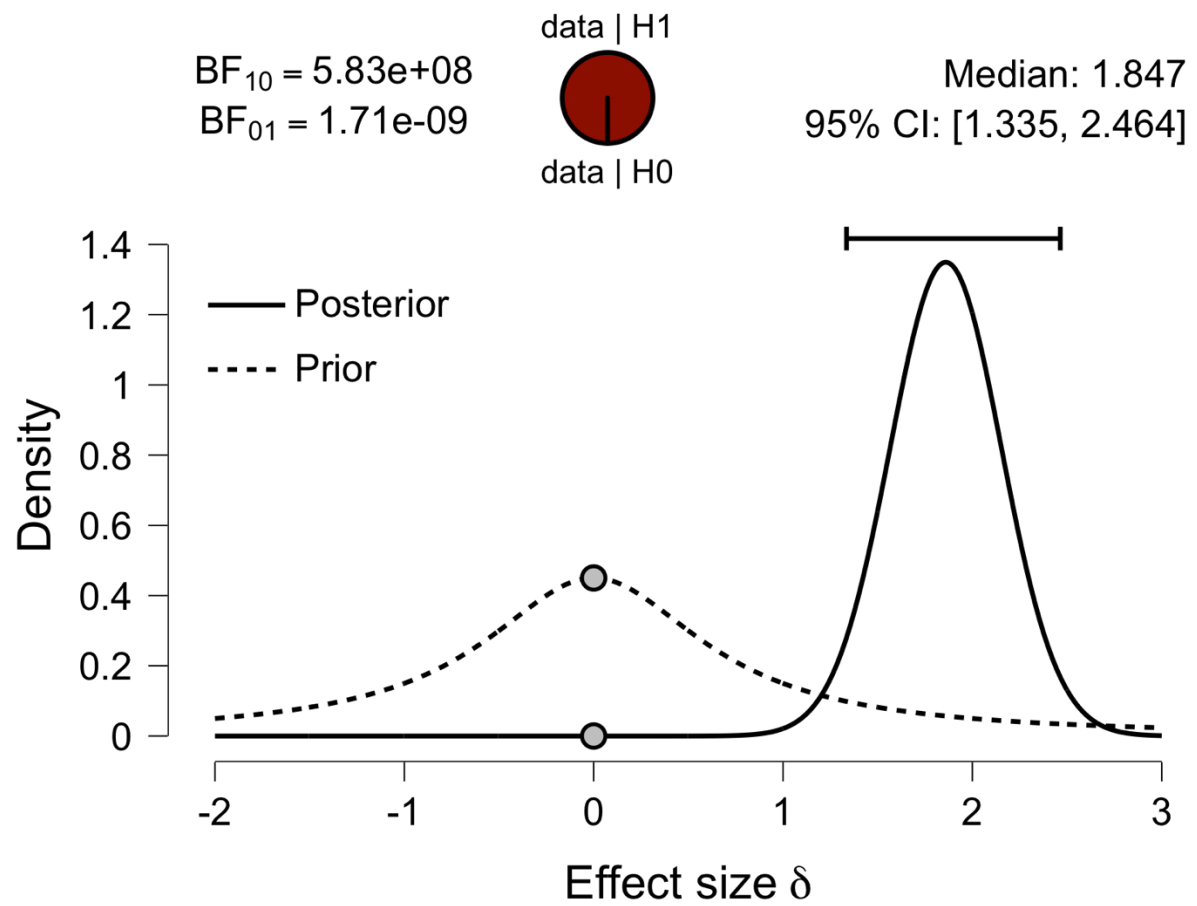
Bayesian Paired Samples T-Test

	BF_{10}	error %
ACC - ACC_2	5.834e+8	1.114e-11

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	9.633	29	1.531e-10	0.089	0.009	0.070	0.108	1.759	1.177	2.328

Note. Student's t-test.

Assumption Checks

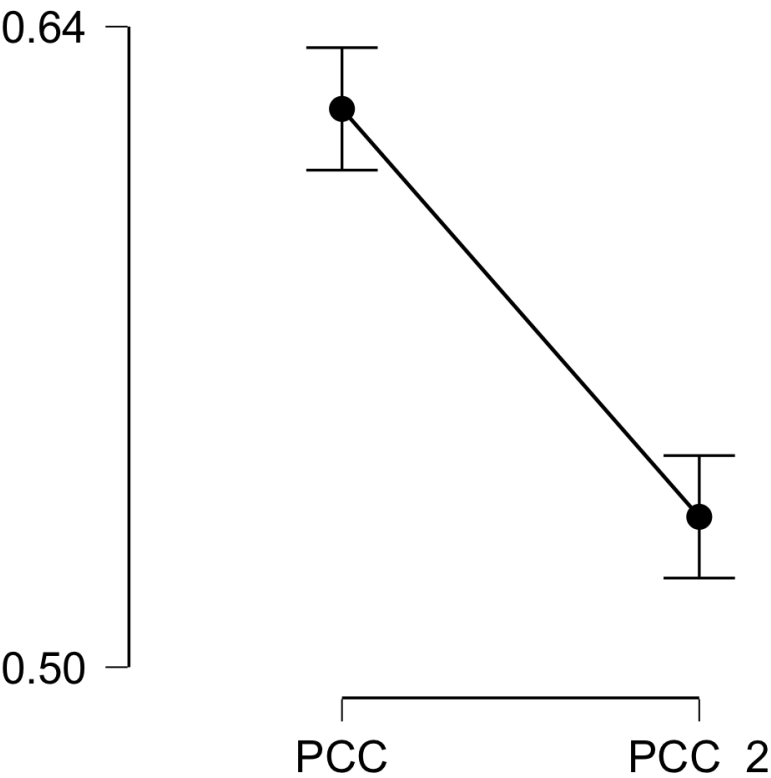
Test of Normality (Shapiro-Wilk)				
		W	p	
PCC	- PCC_2	0.926	0.039	

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
PCC	30	0.622	0.035	0.006
PCC_2	30	0.533	0.033	0.006

Descriptives Plot



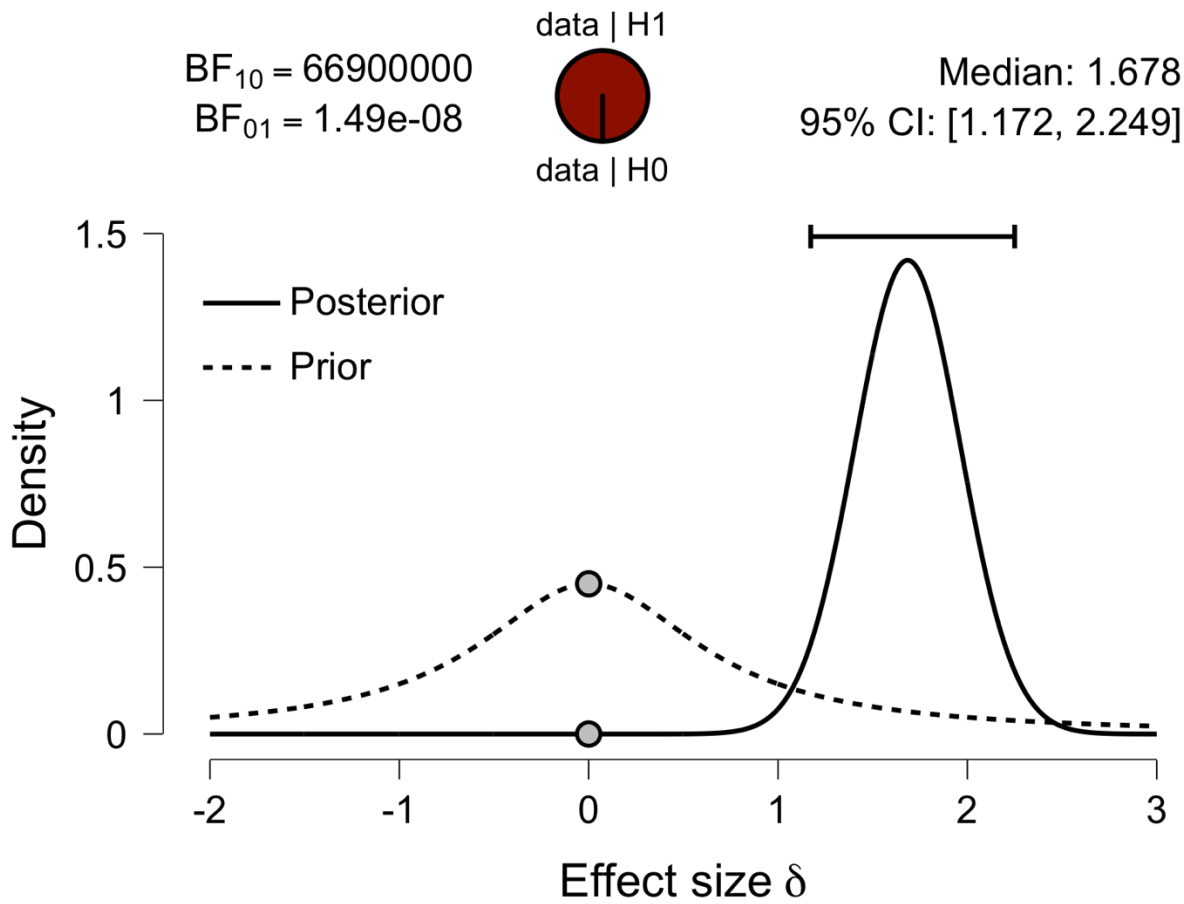
Bayesian Paired Samples T-Test

	BF_{10}	error %
PCC - PCC_2	$6.690e+7$	$2.221e-12$

Inferential Plots

PCC - PCC_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
V1 - V1_2	5.910	29	2.037e-6	0.047	0.008	0.031	0.063	1.079	0.621	1.525

Note. Student's t-test.

Assumption Checks

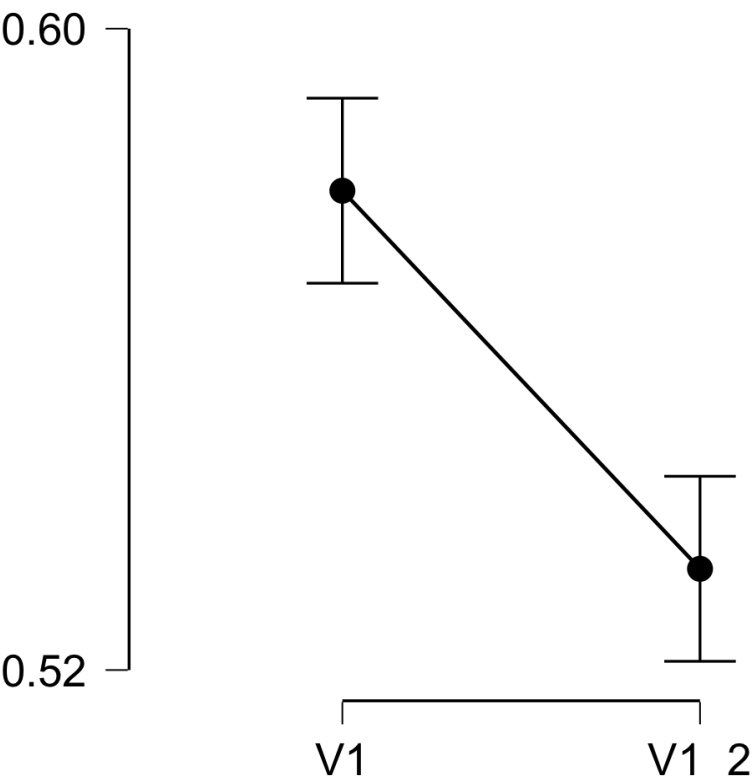
Test of Normality (Shapiro-Wilk)			
		W	p
V1	- V1_2	0.956	0.237

Note. Significant results suggest a deviation from normality.

Descriptives

Descriptives				
	N	Mean	SD	SE
V1	30	0.580	0.028	0.005
V1_2	30	0.533	0.038	0.007

Descriptives Plot



Bayesian Paired Samples T-Test

Bayesian Paired Samples T-Test

	BF ₁₀	error %
V1 - V1_2	9133.942	4.984e -7

Inferential Plots

V1 - V1_2

Prior and Posterior

