

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	5.222	29	1.370e-5	0.062	0.012	0.038	0.086	0.953	0.514	1.381

Note. Student's t-test.

Assumption Checks

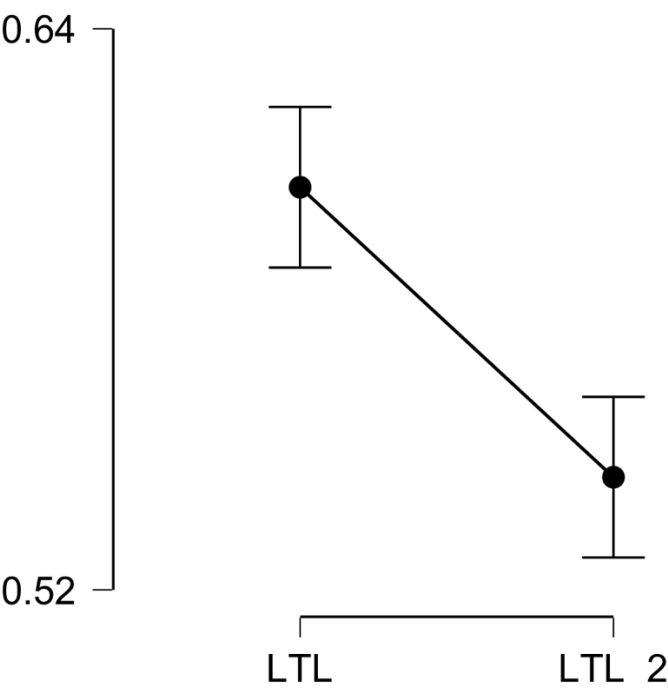
Test of Normality (Shapiro-Wilk)			
		W	p
LTL	- LTL_2	0.978	0.776

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	0.544	0.034	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

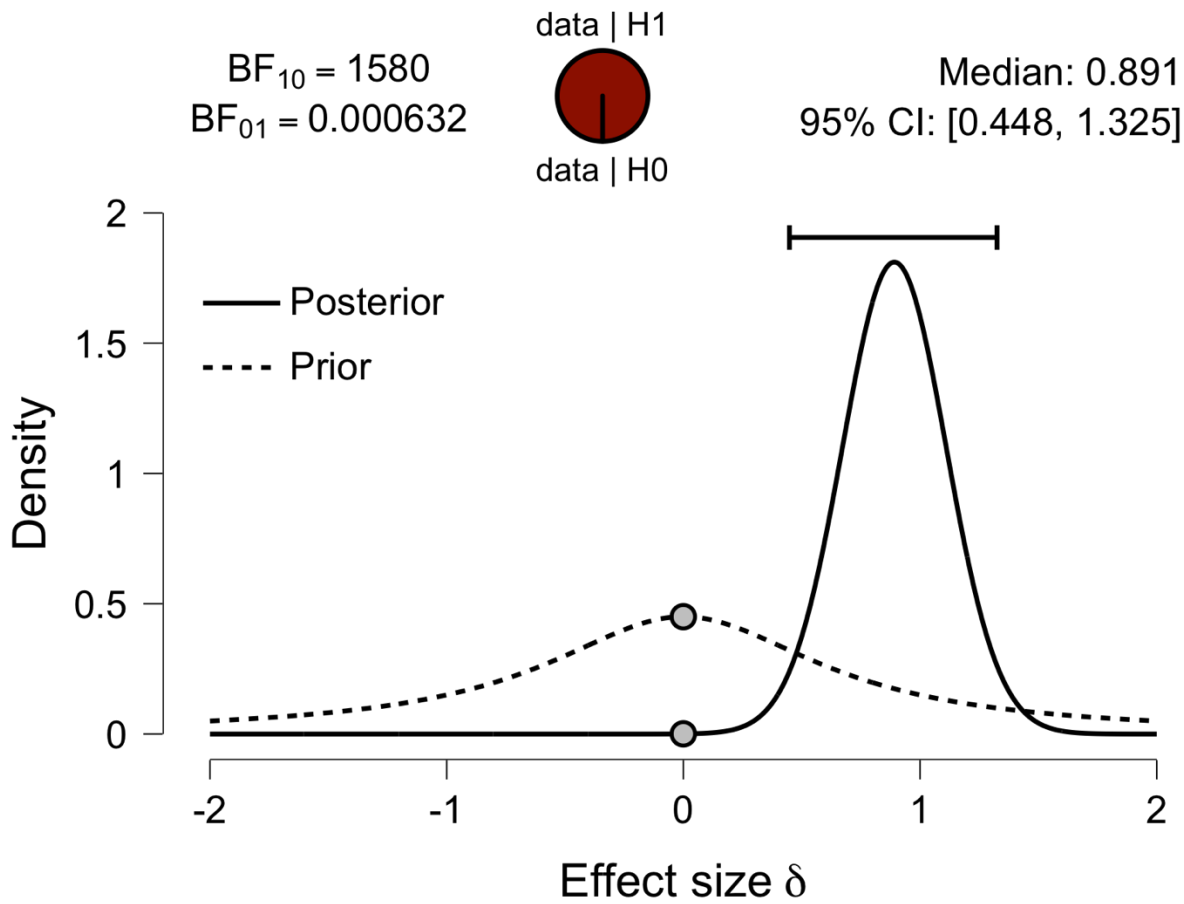
Bayesian Paired Samples T-Test

	BF_{10}	error %
LTL - LTL_2	1582.901	1.238e -6

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	4.238	29	2.088e - 4	0.040	0.009	0.021	0.059	0.774	0.360	1.178

Note. Student's t-test.

Assumption Checks

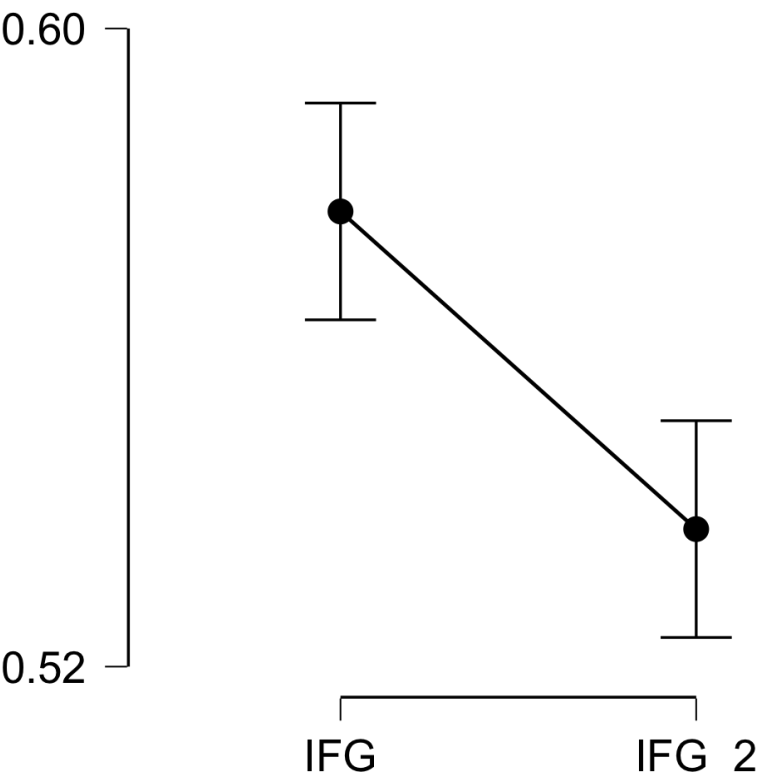
Test of Normality (Shapiro-Wilk)			
		W	p
IFG	- IFG_2	0.963	0.375

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	0.537	0.029	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

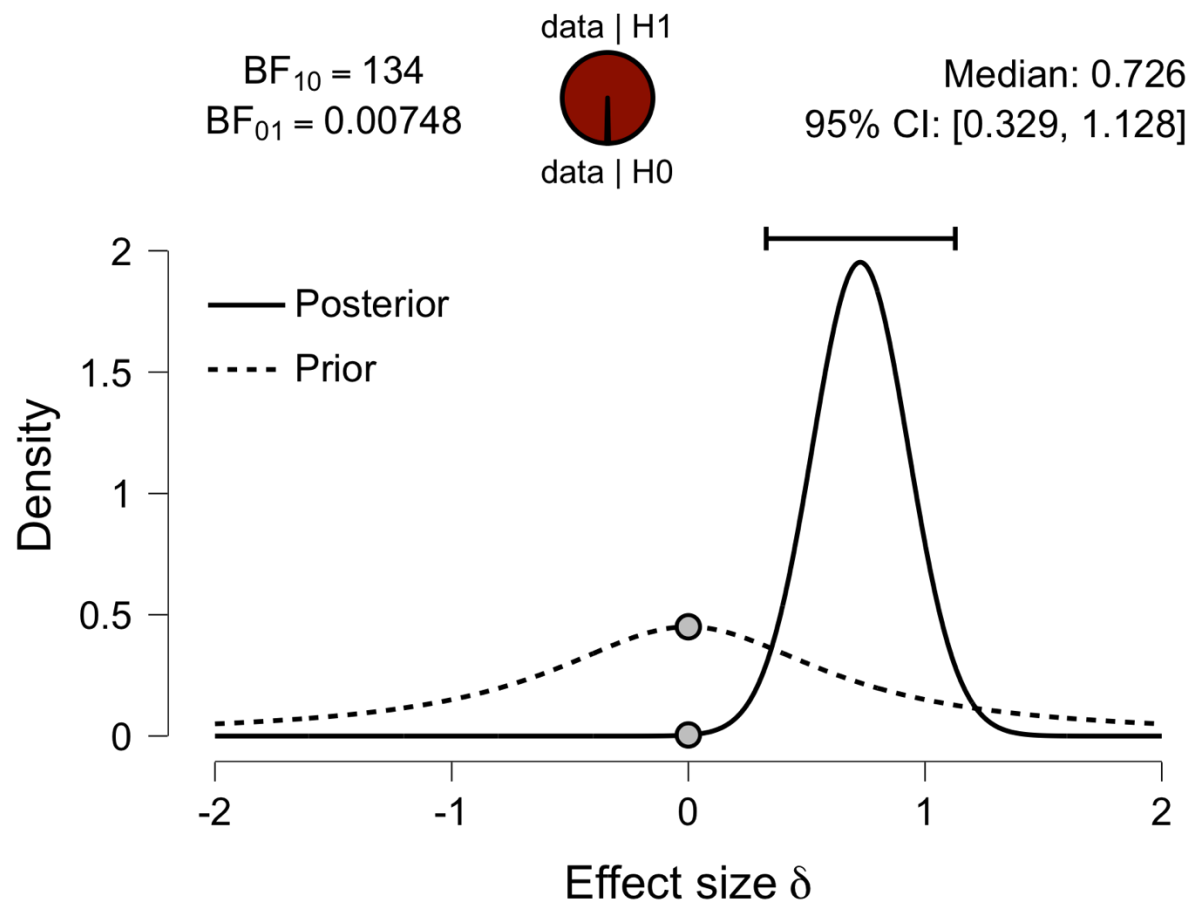
Bayesian Paired Samples T-Test

	BF_{10}	error %
IFG - IFG_2	133.738	2.000e-5

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	4.887	29	3.472e-5	0.054	0.011	0.031	0.076	0.892	0.462	1.311

Note. Student's t-test.

Assumption Checks

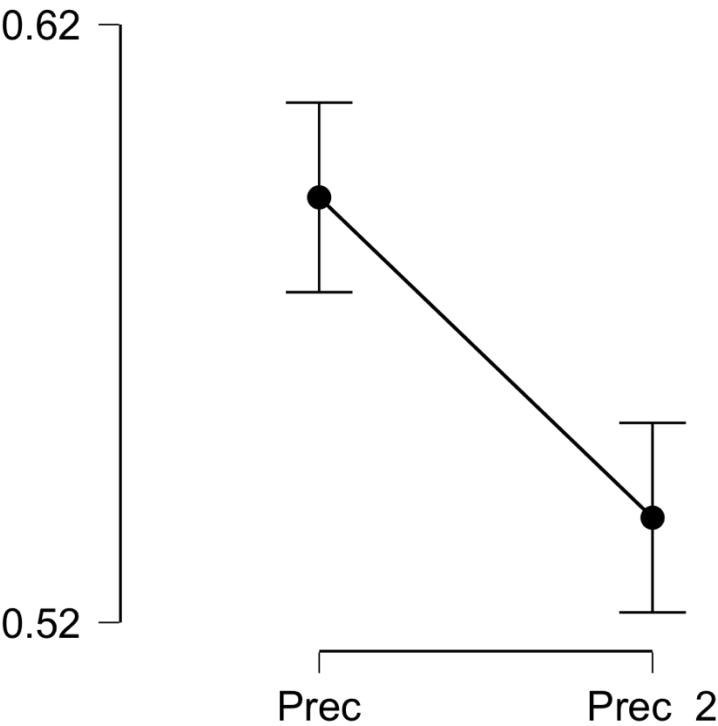
Test of Normality (Shapiro-Wilk)			
		W	p
Prec	- Prec_2	0.962	0.339

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	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

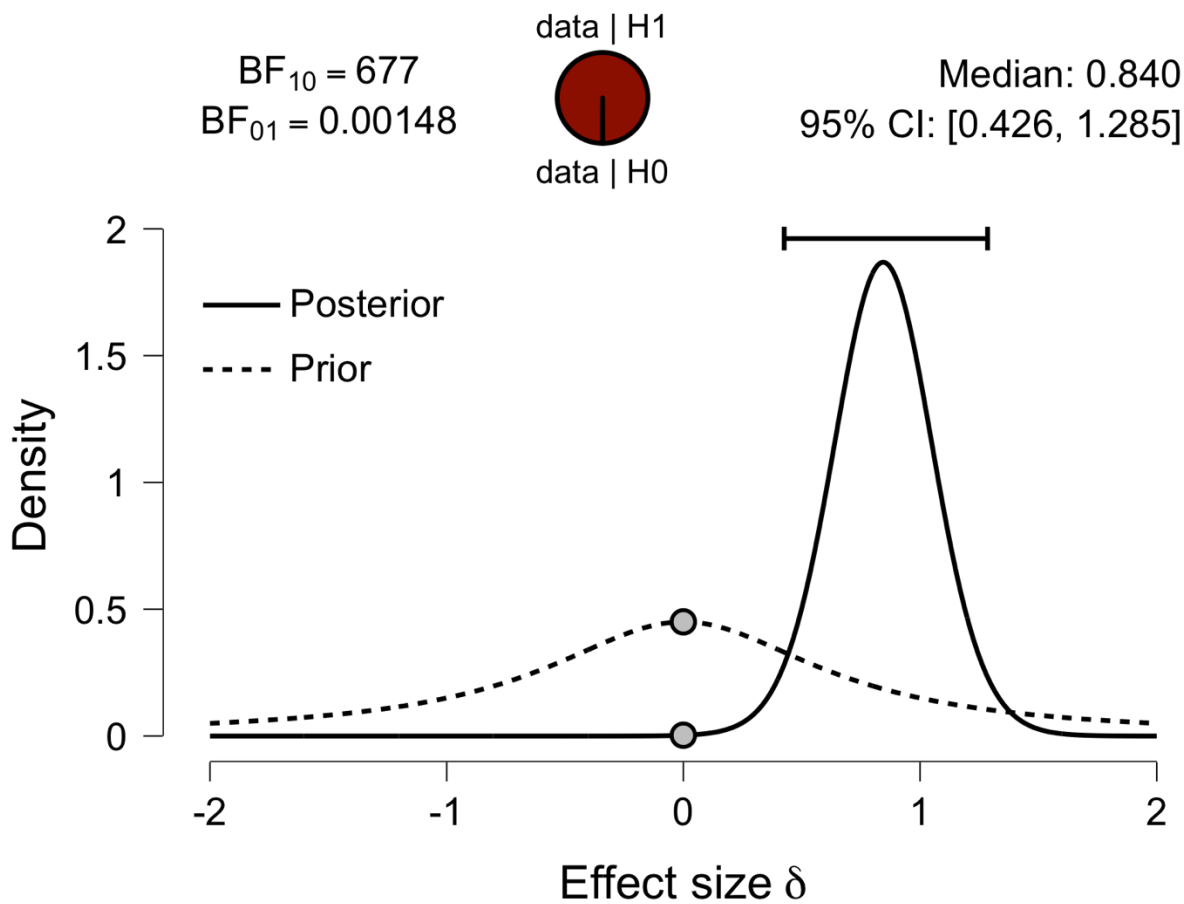
Bayesian Paired Samples T-Test

	BF_{10}	error %
Prec - Prec_2	677.416	$1.037e-6$

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	2.248	29	0.032	0.025	0.011	0.002	0.048	0.410	0.034	0.780

Note. Student's t-test.

Assumption Checks

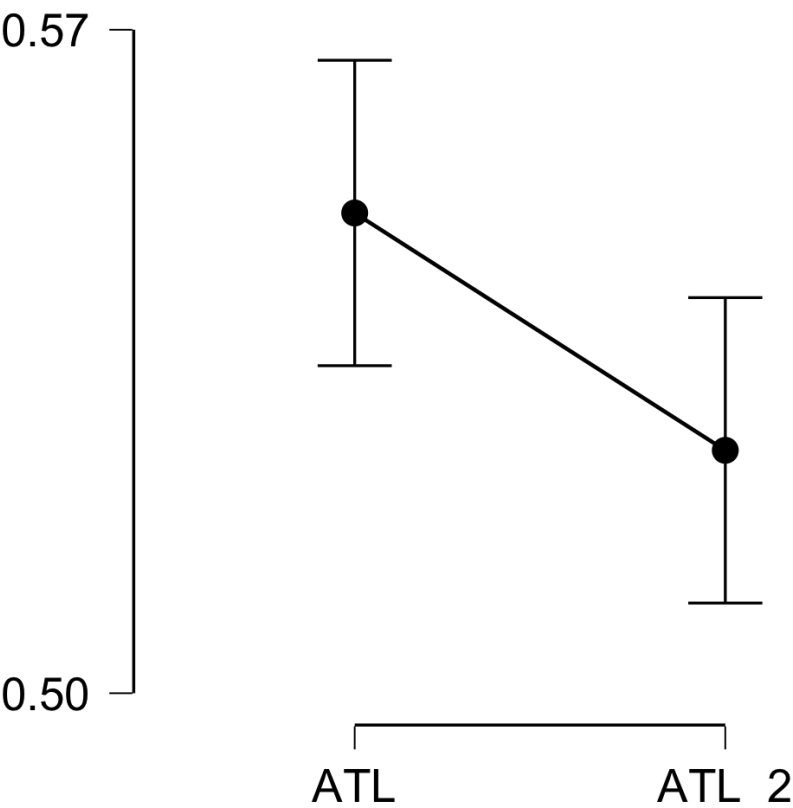
Test of Normality (Shapiro-Wilk)			
		W	p
ATL	- ATL_2	0.982	0.865

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	0.526	0.030	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

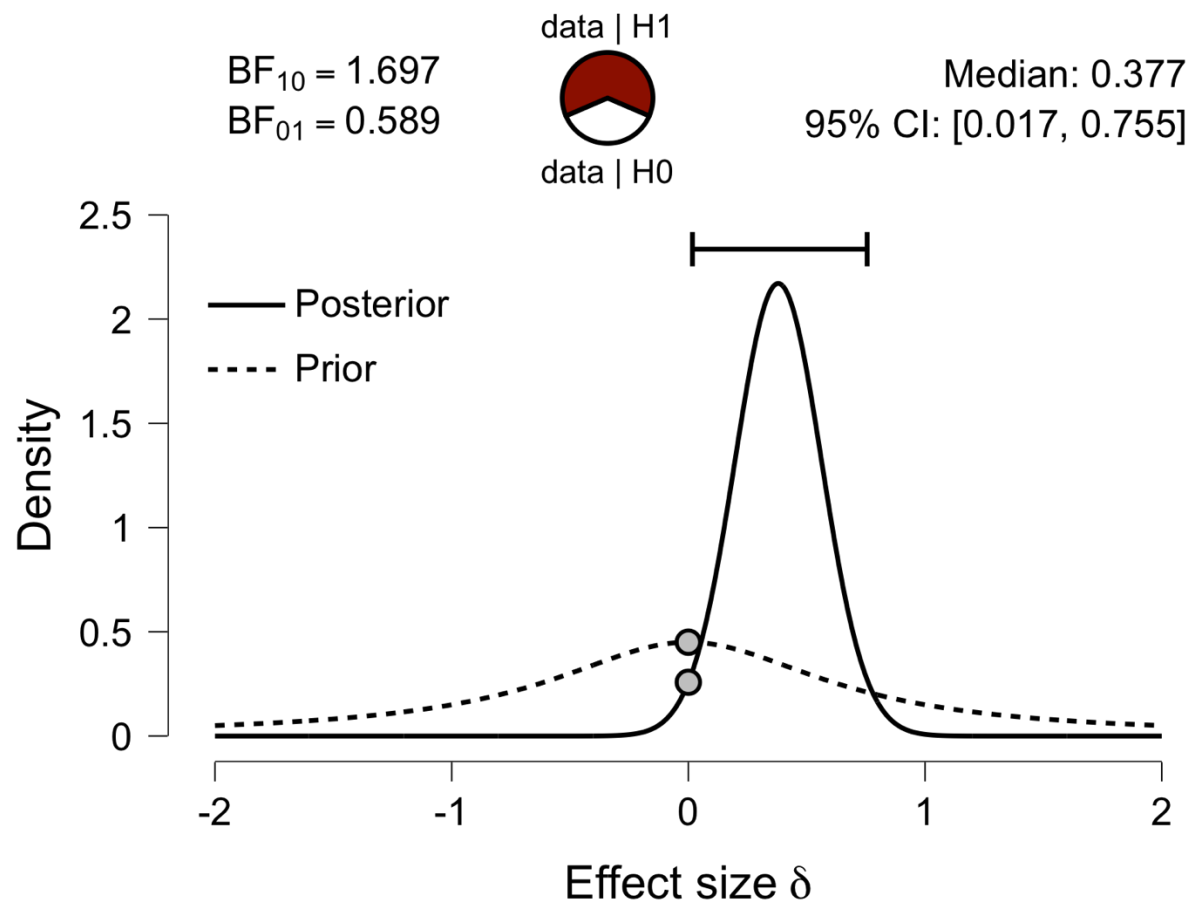
Bayesian Paired Samples T-Test

	BF_{10}	error %
ATL - ATL_2	1.697	4.191e-6

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	3.717	29	8.568e-4	0.045	0.012	0.020	0.069	0.679	0.276	1.072

Note. Student's t-test.

Assumption Checks

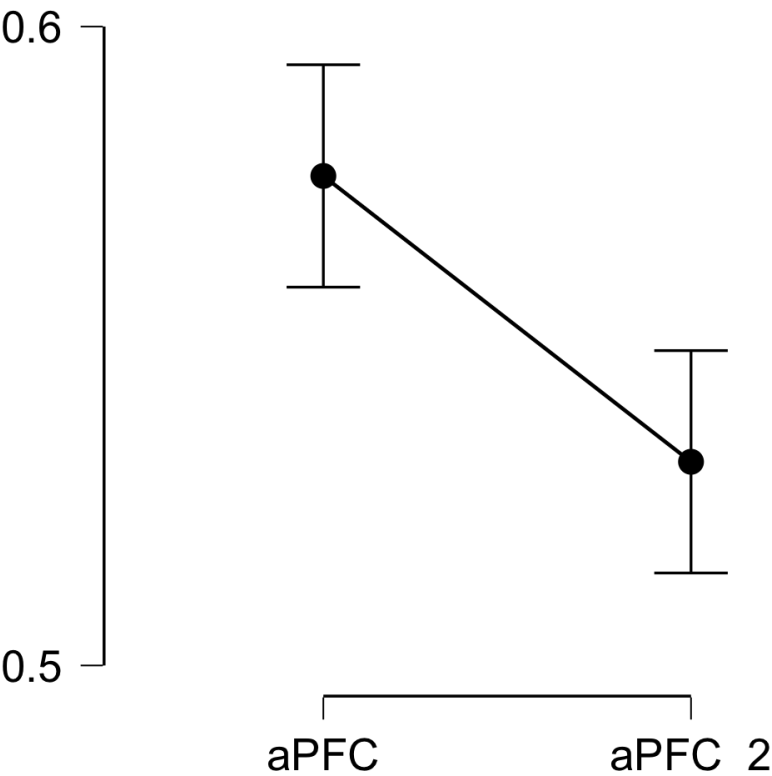
Test of Normality (Shapiro-Wilk)			
		W	p
aPFC	- aPFC_2	0.984	0.917

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	0.532	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

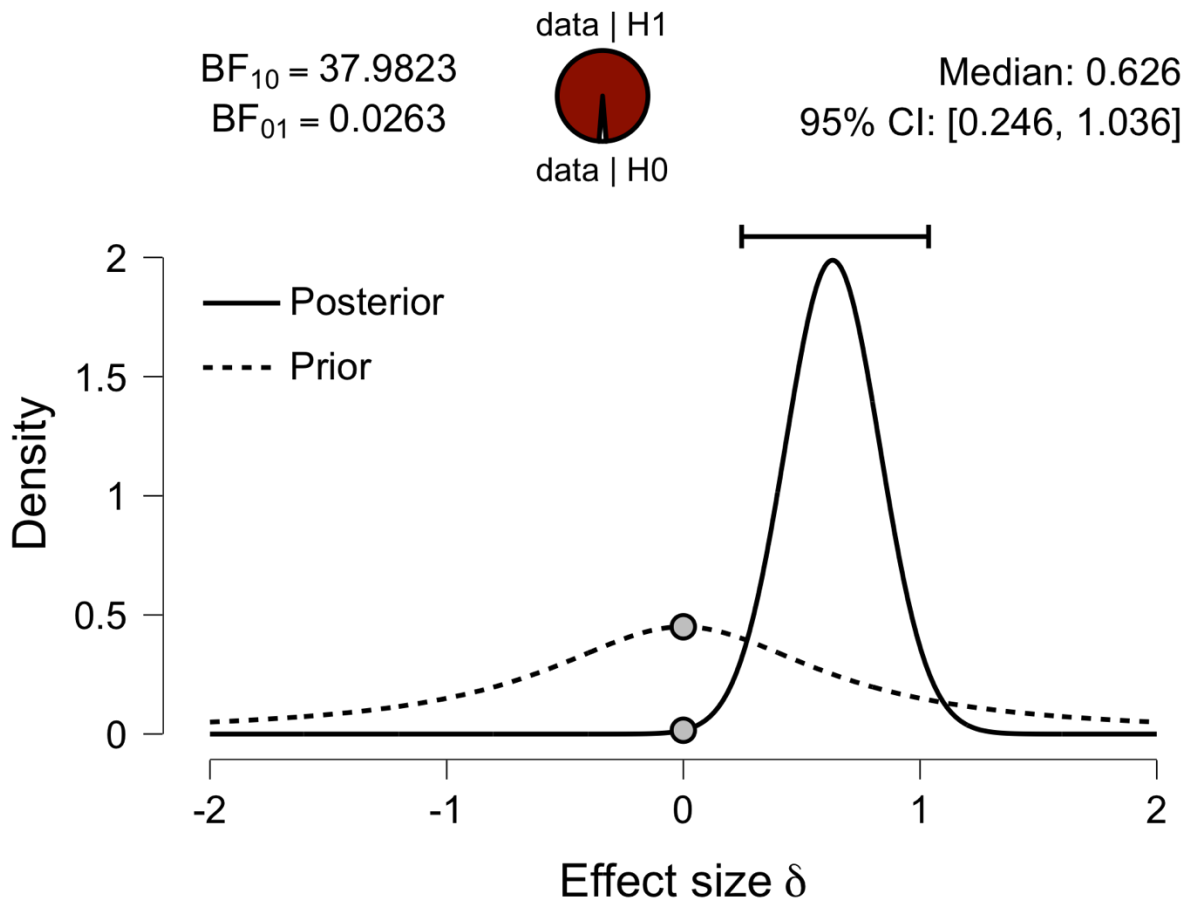
Bayesian Paired Samples T-Test

	BF ₁₀	error %
aPFC - aPFC_2	37.982	2.651e -4

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	2.244	29	0.033	0.016	0.007	0.001	0.031	0.410	0.034	0.779
<i>Note.</i> Student's t-test.										

Assumption Checks

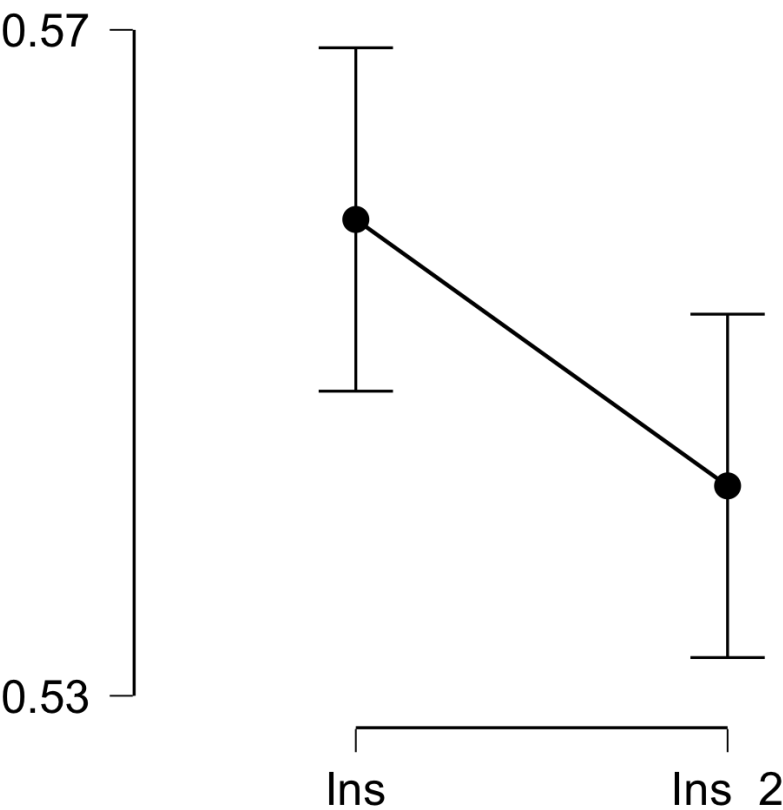
Test of Normality (Shapiro-Wilk)			W	p
Ins	-	Ins_2	0.966	0.440

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	0.029	0.005

Descriptives Plot



Bayesian Paired Samples T-Test

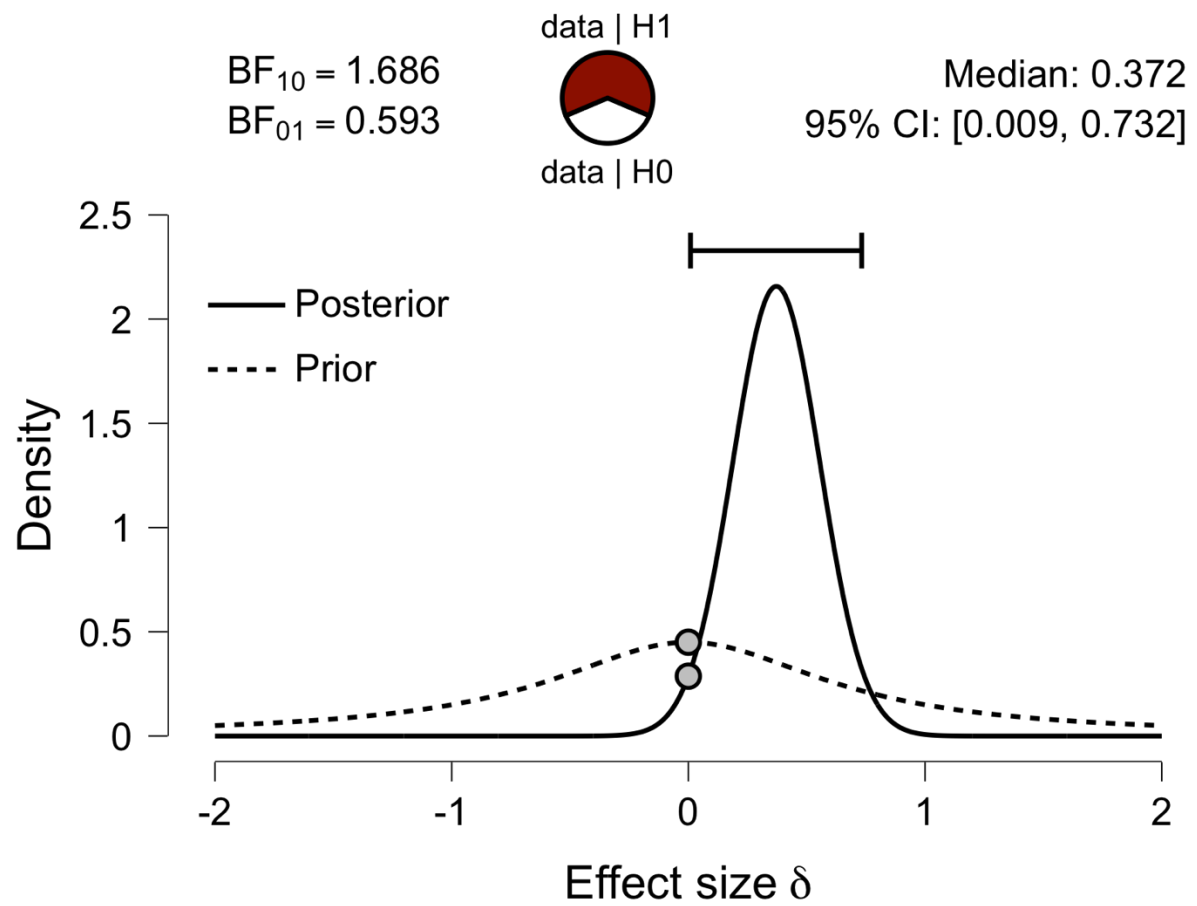
Bayesian Paired Samples T-Test

	BF_{10}	error %
Ins - Ins_2	1.686	4.204e -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	5.027	29	2.350e - 5	0.066	0.013	0.039	0.093	0.918	0.484	1.341

Note. Student's t-test.

Assumption Checks

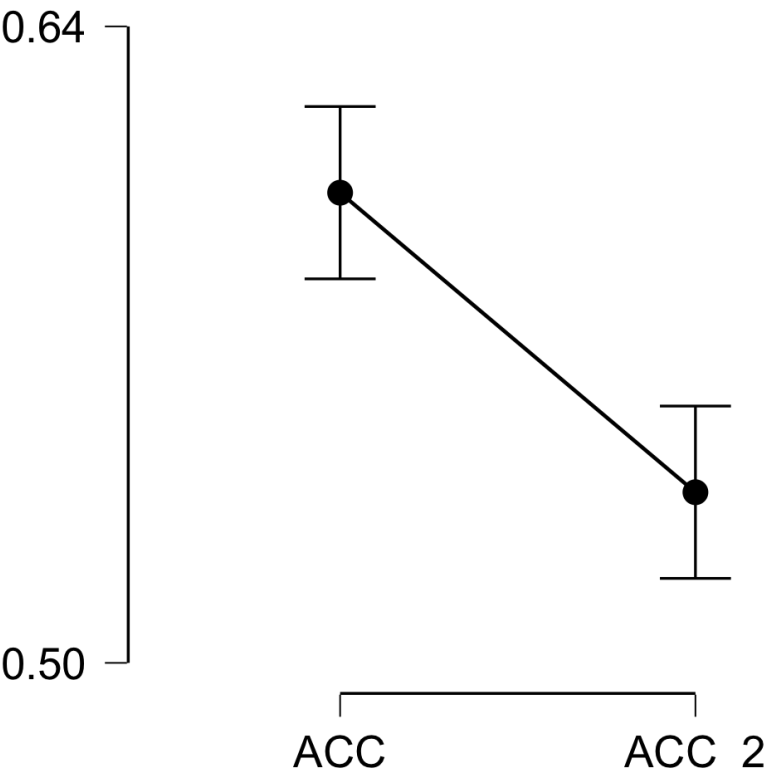
Test of Normality (Shapiro-Wilk)			
		W	p
ACC	- ACC_2	0.976	0.713

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	0.538	0.023	0.004

Descriptives Plot



Bayesian Paired Samples T-Test

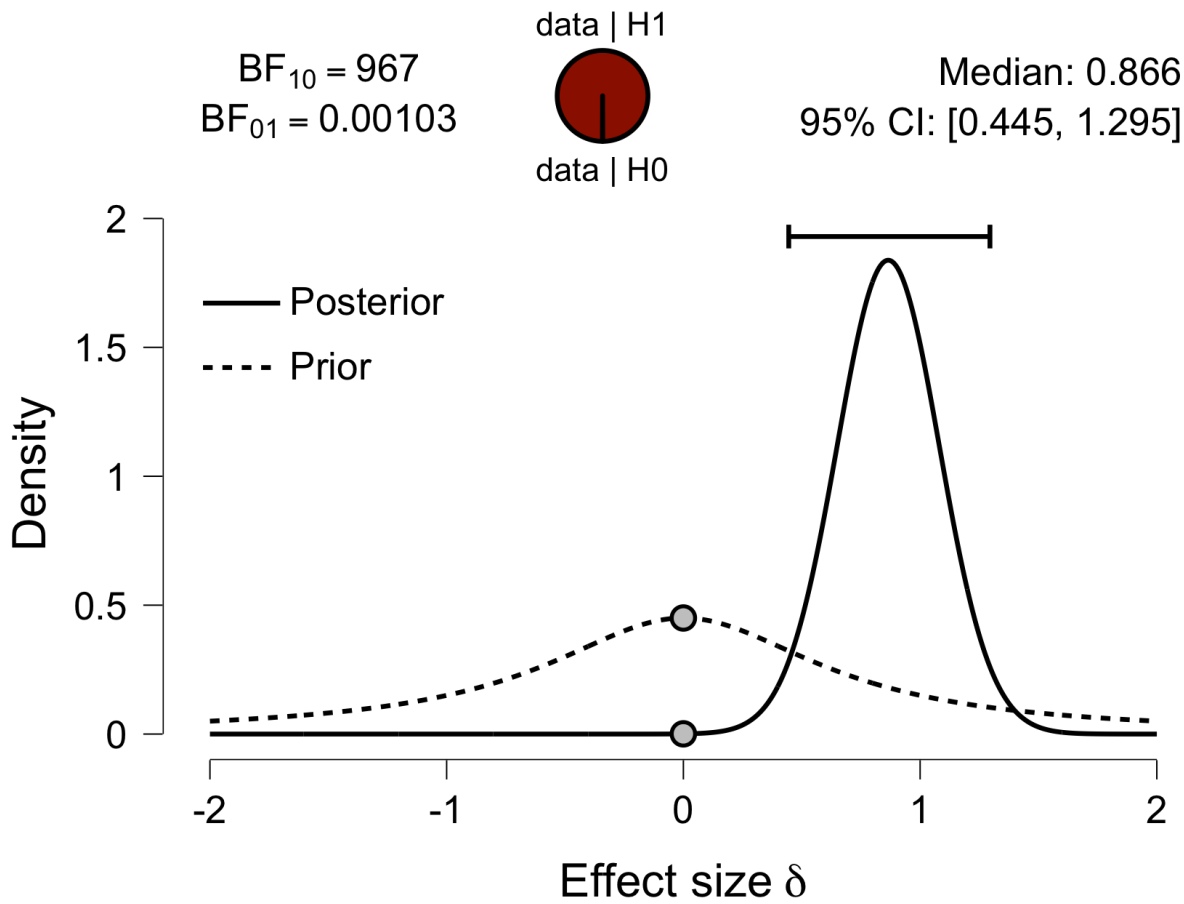
Bayesian Paired Samples T-Test

	BF_{10}	error %
ACC - ACC_2	966.599	1.247e -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	3.058	29	0.005	0.023	0.008	0.008	0.039	0.558	0.169	0.940

Note. Student's t-test.

Assumption Checks

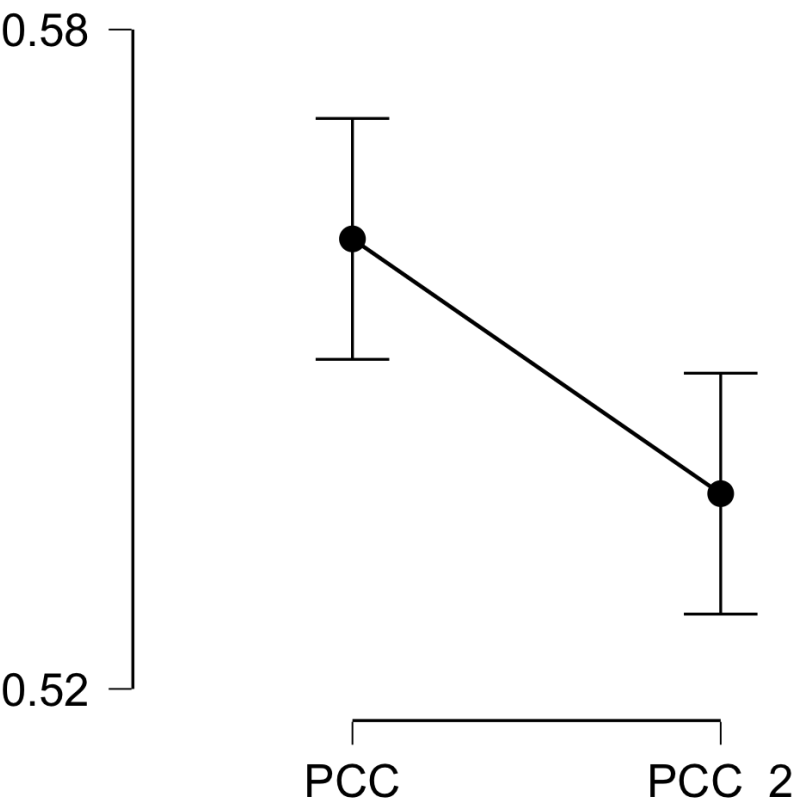
Test of Normality (Shapiro-Wilk)			
		W	p
PCC	- PCC_2	0.981	0.854

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	0.538	0.032	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

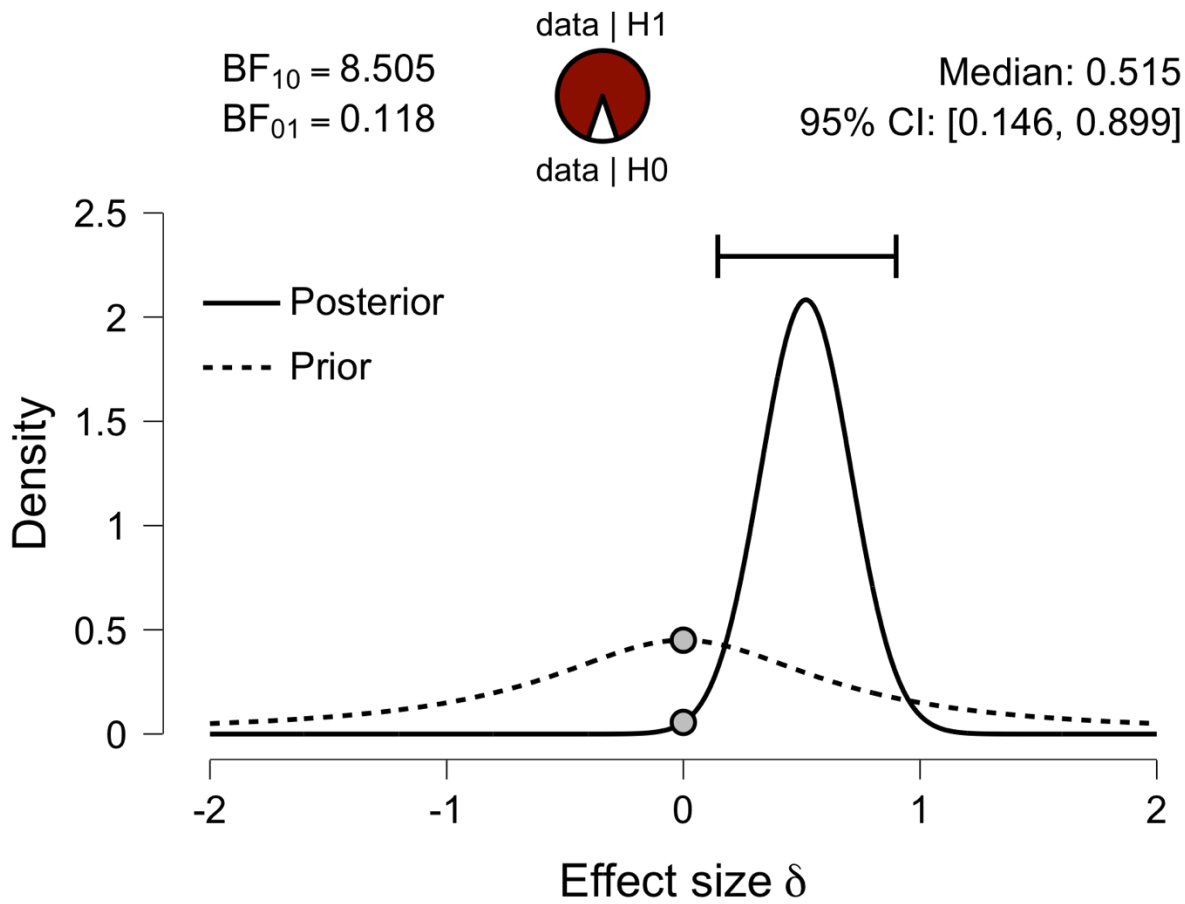
Bayesian Paired Samples T-Test

	BF_{10}	error %
PCC - PCC_2	8.505	2.298e -6

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	1.981	29	0.057	-0.013	0.007	-0.026	4.219e-4	-0.362	-0.728	0.011

Note. Student's t-test.

Assumption Checks

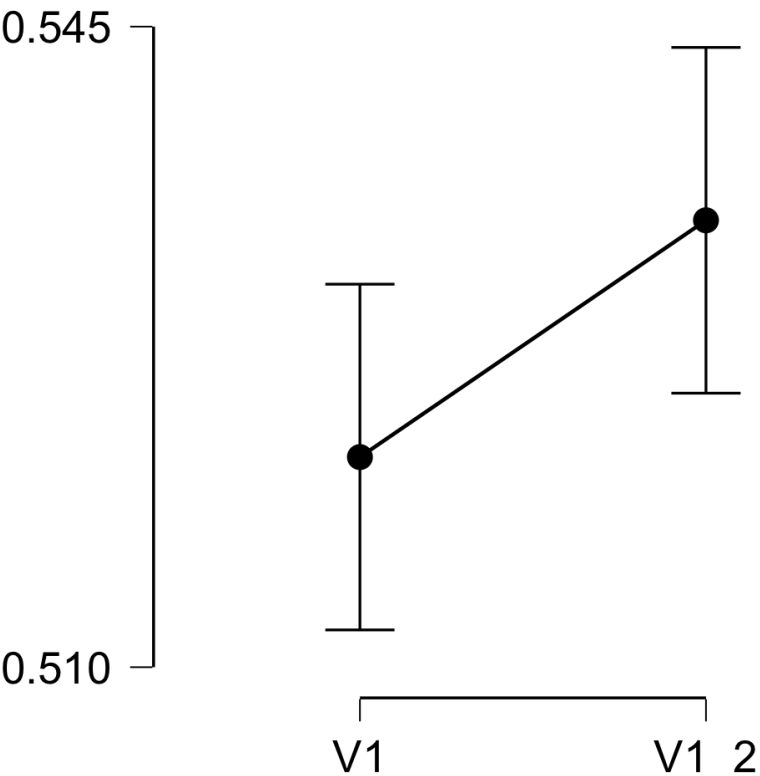
Test of Normality (Shapiro-Wilk)			
	W	p	
V1 - V1_2	0.977	0.744	

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	0.534	0.033	0.006

Descriptives Plot



Bayesian Paired Samples T-Test

Bayesian Paired Samples T-Test

	BF_{10}	error %
V1 - V1_2	1.076	5.071e-6

Inferential Plots

V1 - V1_2

Prior and Posterior

