



Research article

A comprehensive investigation into EEG spectral analysis for ADHD brain dominance

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Supplementary materials

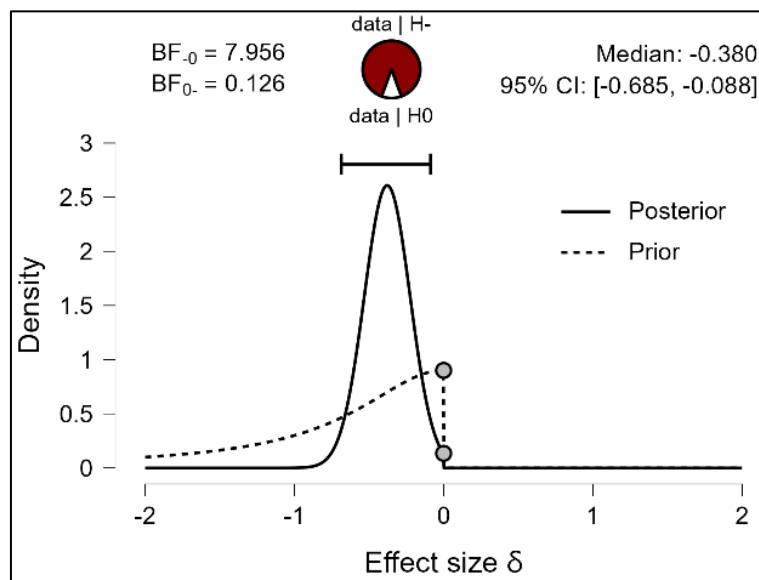


Figure 1. The prior and posterior plot with the Bayes Factor value for the Beta wave in the Combined subject in the EO state.

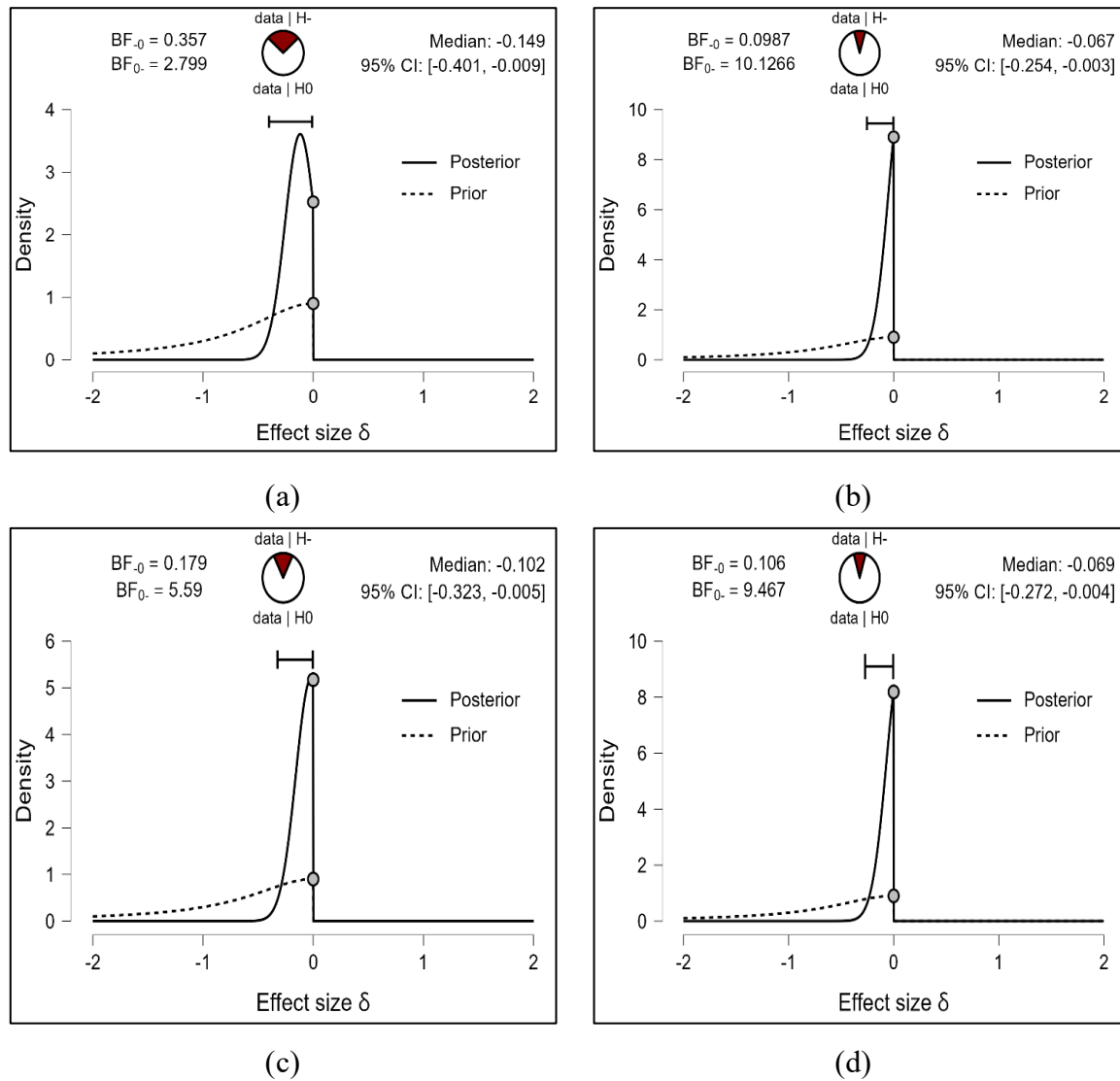


Figure 2. The prior and posterior plot with the Bayes Factor value for all sub-bands in the Inattentive subject in the EO state (a) Delta (b) Theta (c) Alpha (d) Beta.

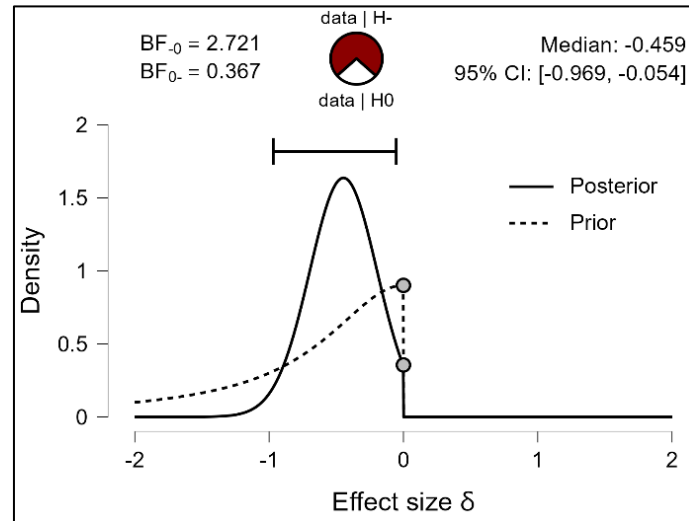


Figure 3. The prior and posterior plot with the Bayes Factor value for the Delta wave in the Combined subject for Dataset 3.

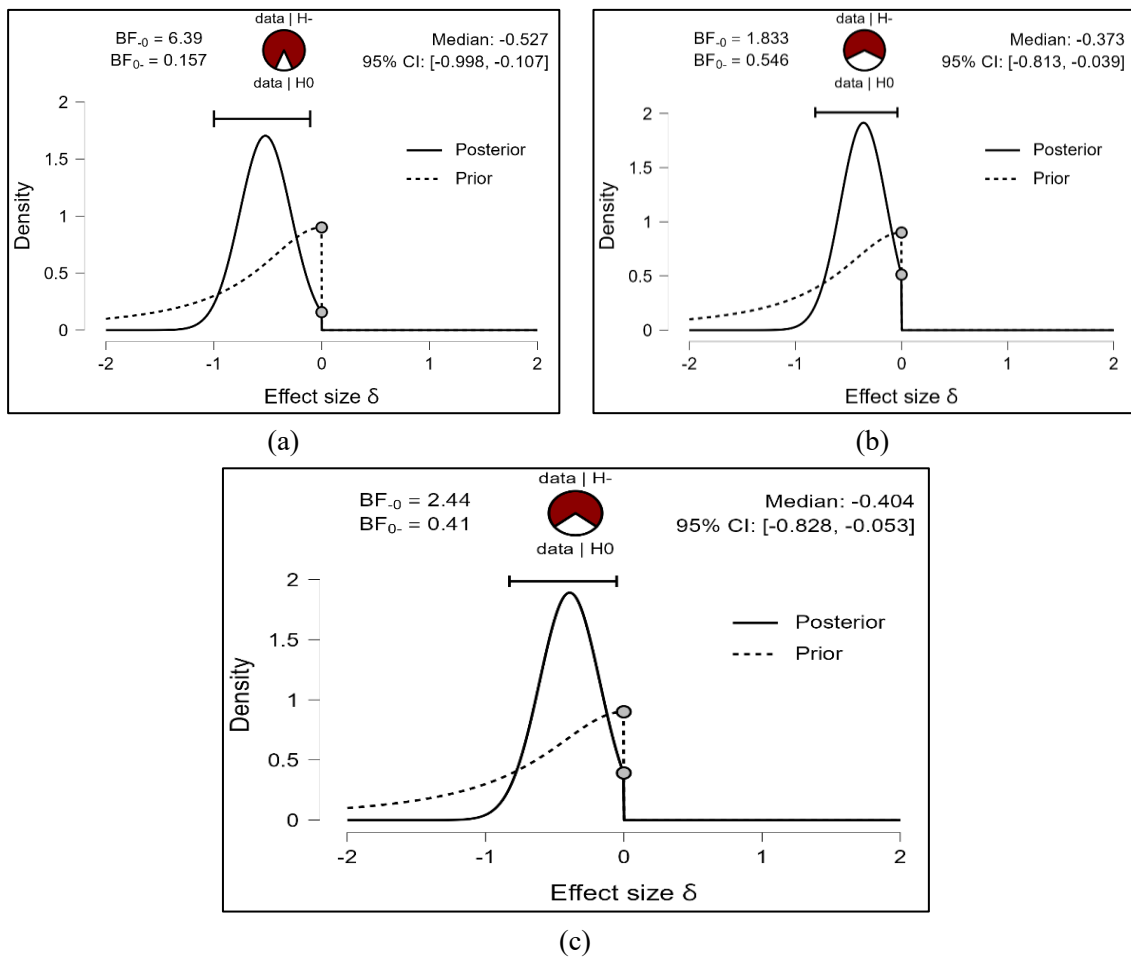


Figure 4. The prior and posterior plot with the Bayes Factor value for sub-bands (a) Delta, (b) Alpha, (c) Theta in the Combined subject in Dataset 4.

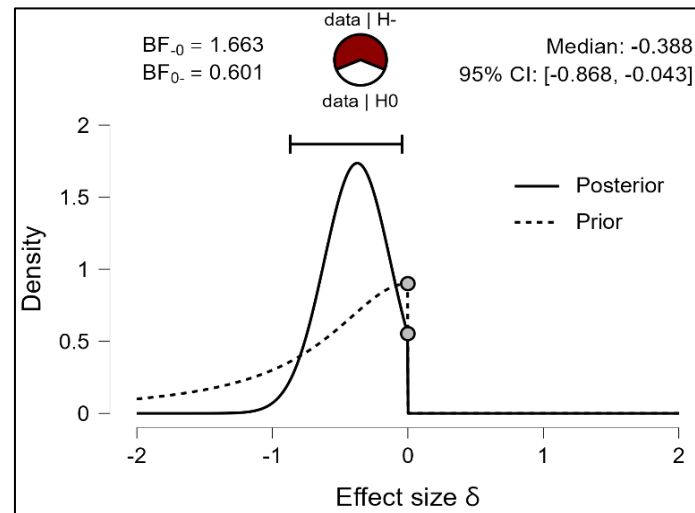


Figure 5. The prior and posterior plot with the Bayes Factor value for the Delta wave in the Inattentive subject for Dataset 3.

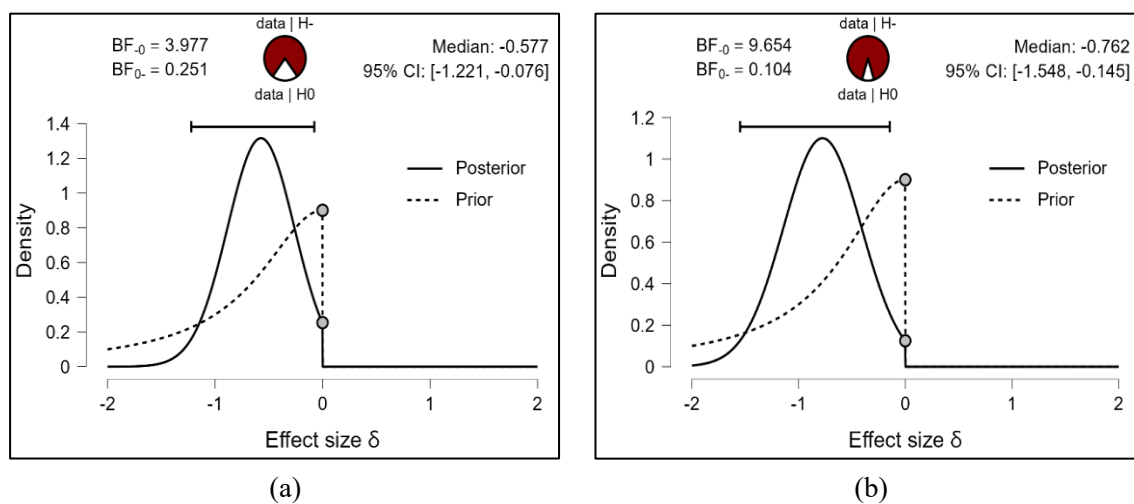


Figure 6. The prior and posterior plot with the Bayes Factor value for the (a) Beta (b) Alpha wave in the Inattentive subject for Dataset 4.



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