

Figure S1. Overall analysis of the influence of doubling the application time compared with manufacture recommended time on bond strength to ground Enamel.

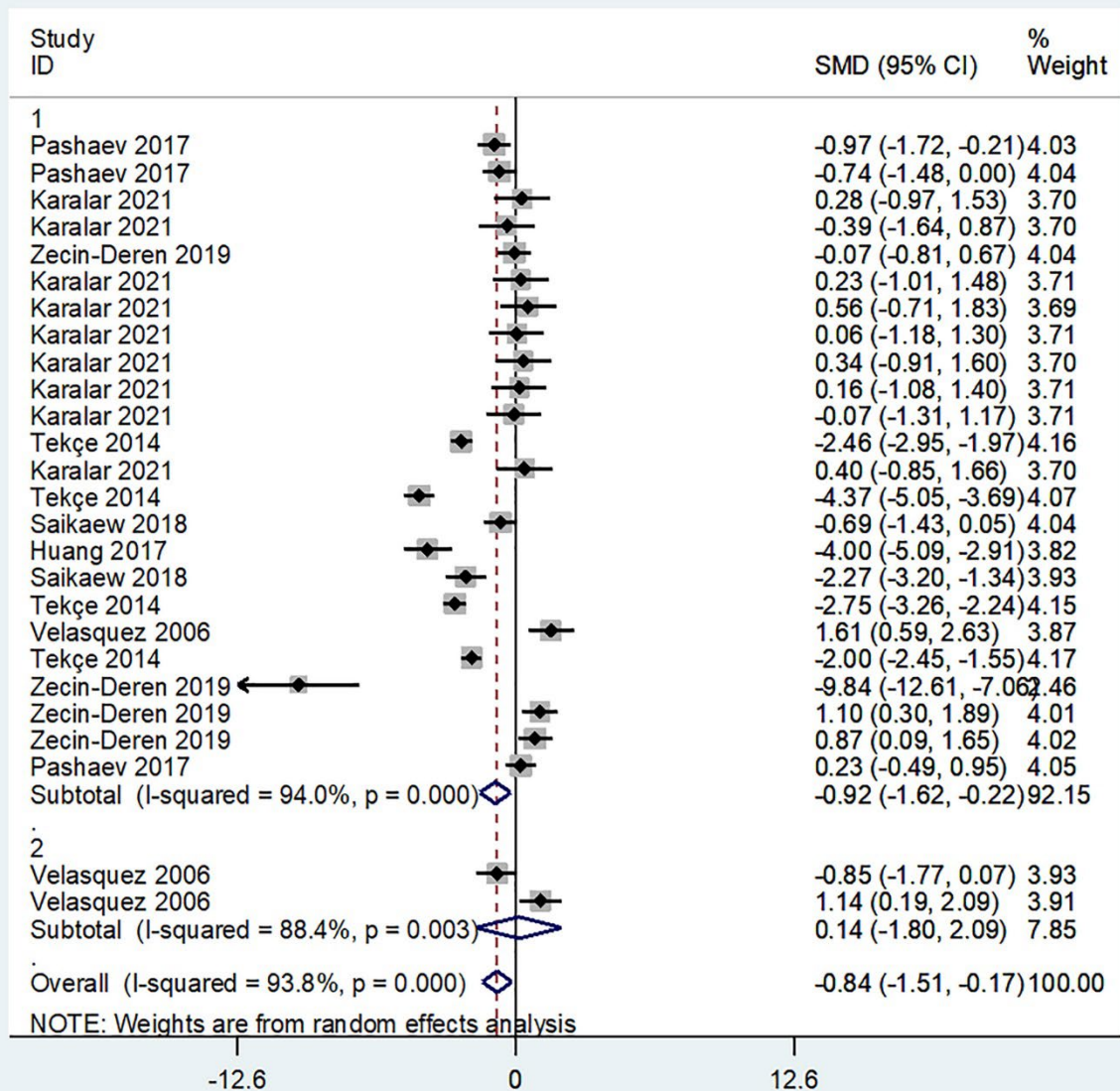


Figure S2. Influence of tripling the application time compared with manufacture recommended time on bond strength to ground Dentin in one-component and two-component adhesives.

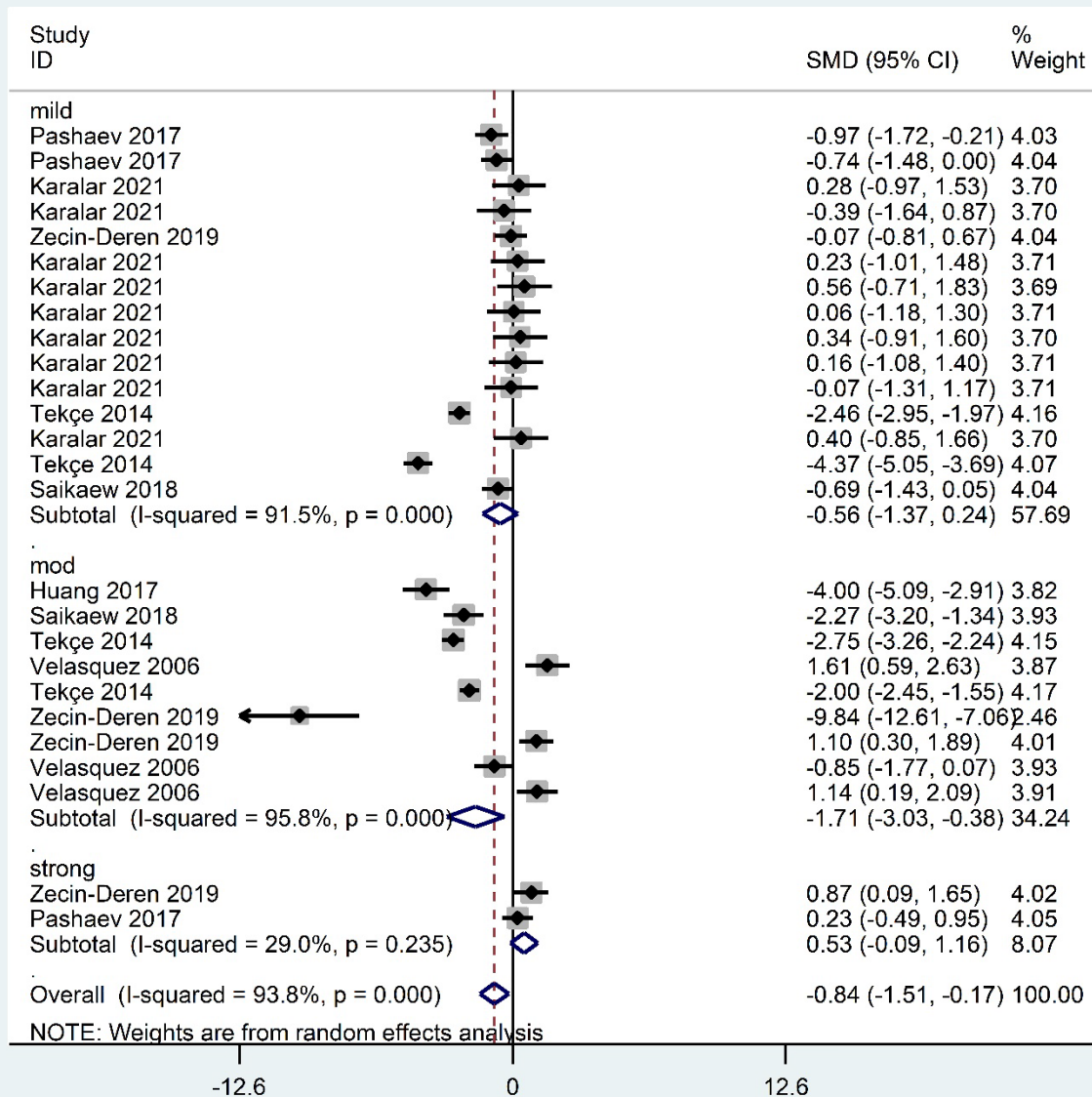


Figure S3. Influence of tripling the application time compared with manufacture recommended time on bond strength to ground Dentin in mild, moderate and strong adhesives.

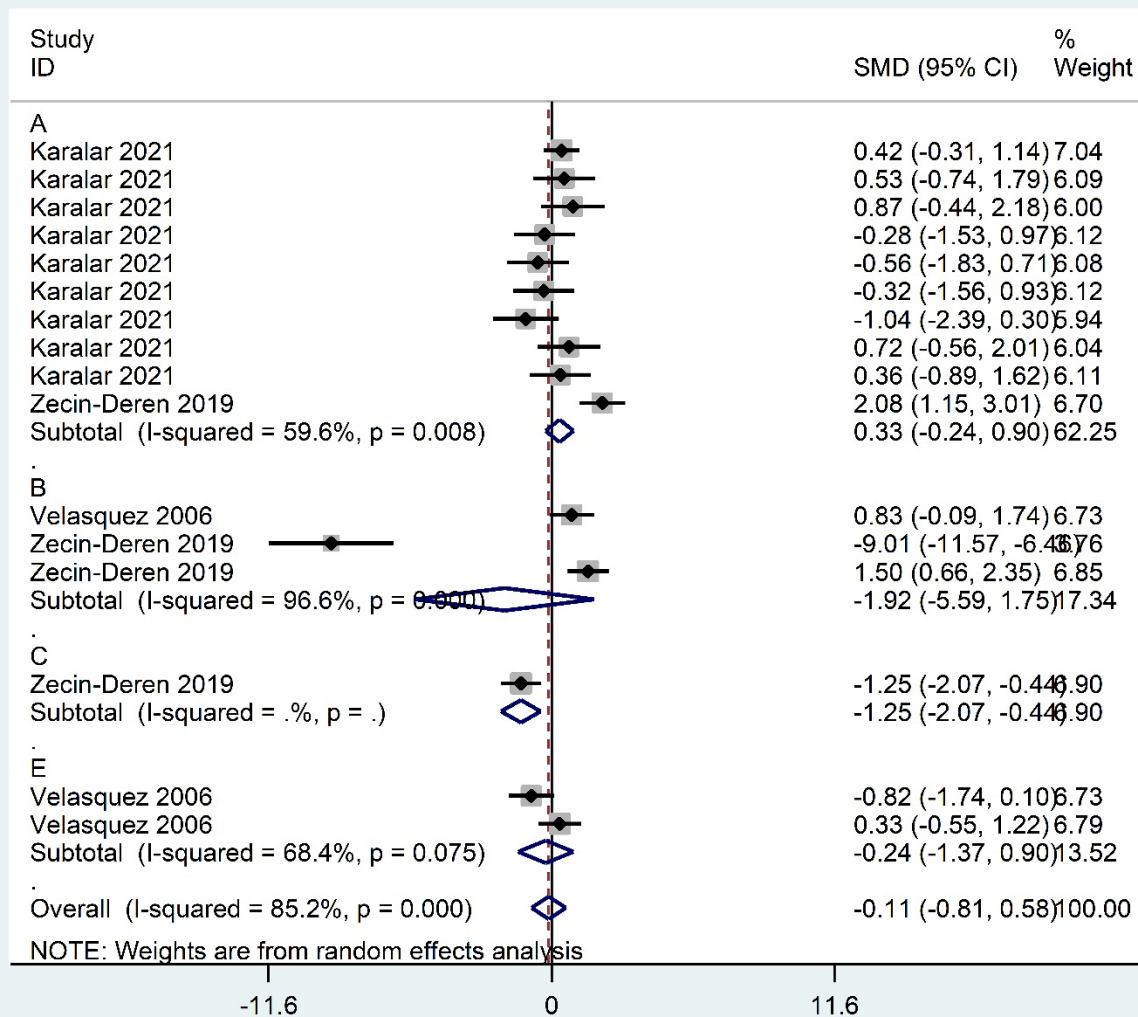


Figure S4. Overall analysis of the influence of tripling the application time compared with manufacture recommended time on bond strength to ground Dentin.

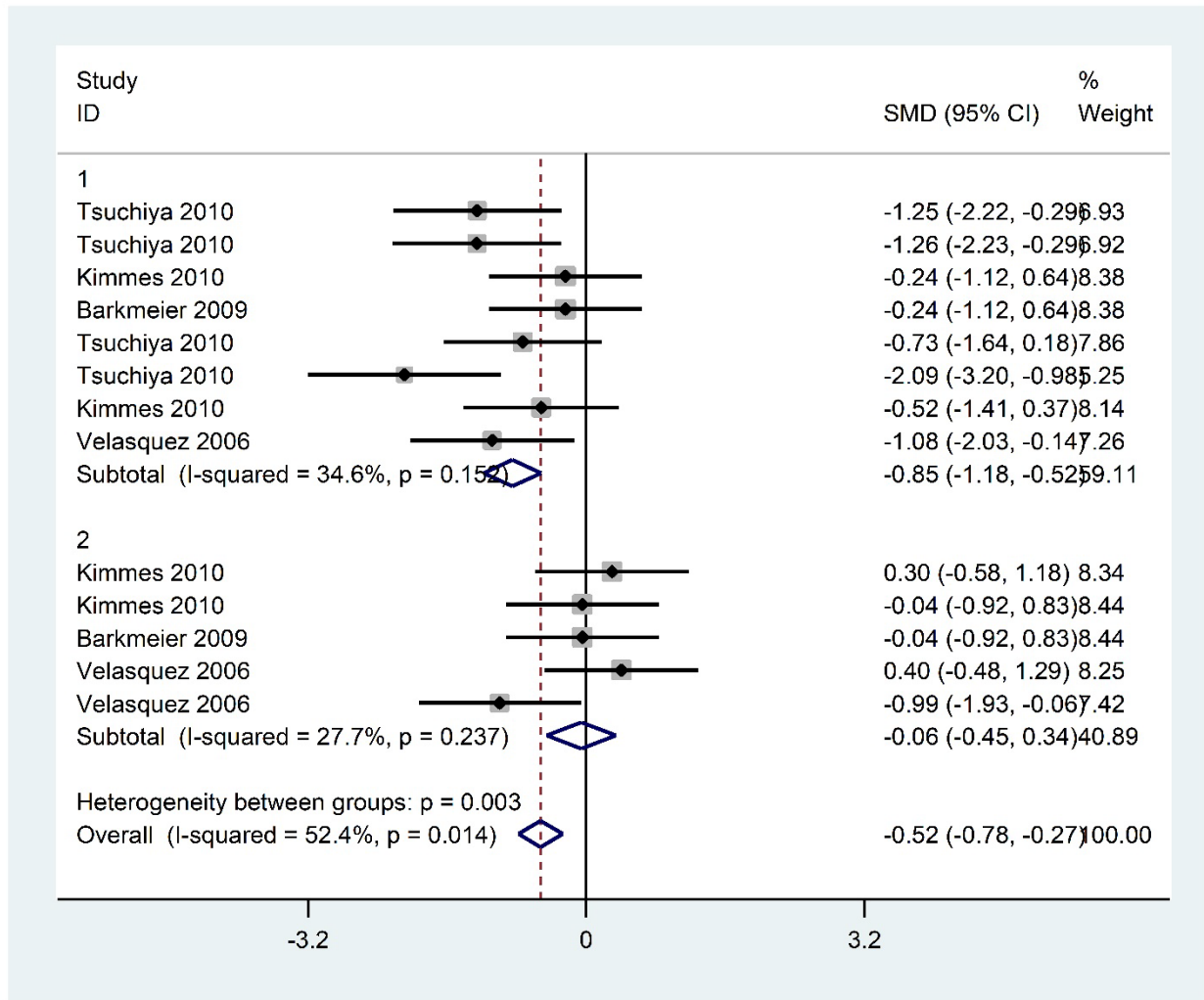


Figure S5. Influence of tripling the application time compared with manufacture recommended time on bond strength to ground Enamel in one-component and two-component adhesives.

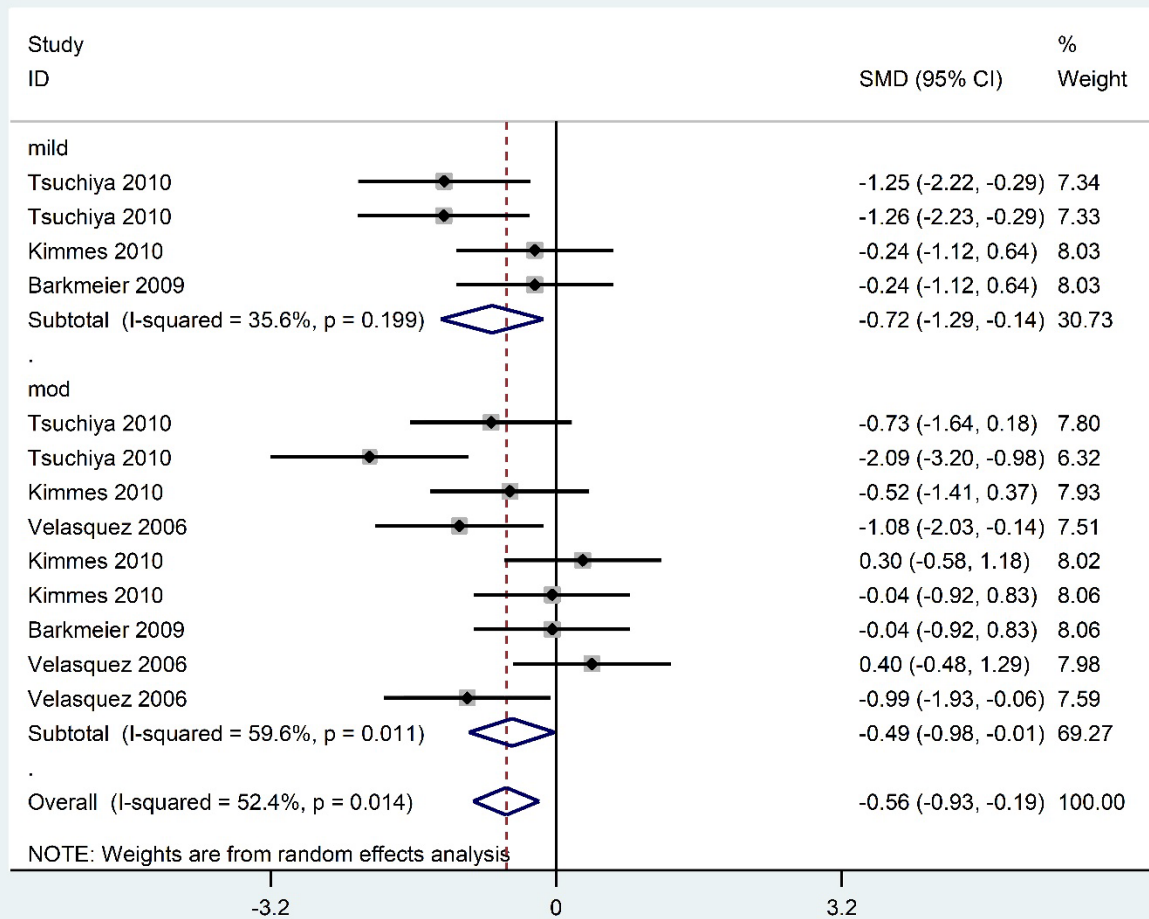


Figure S6. Influence of tripling the application time compared with manufacture recommended time on bond strength to ground Enamel in mild, moderate and strong adhesives.



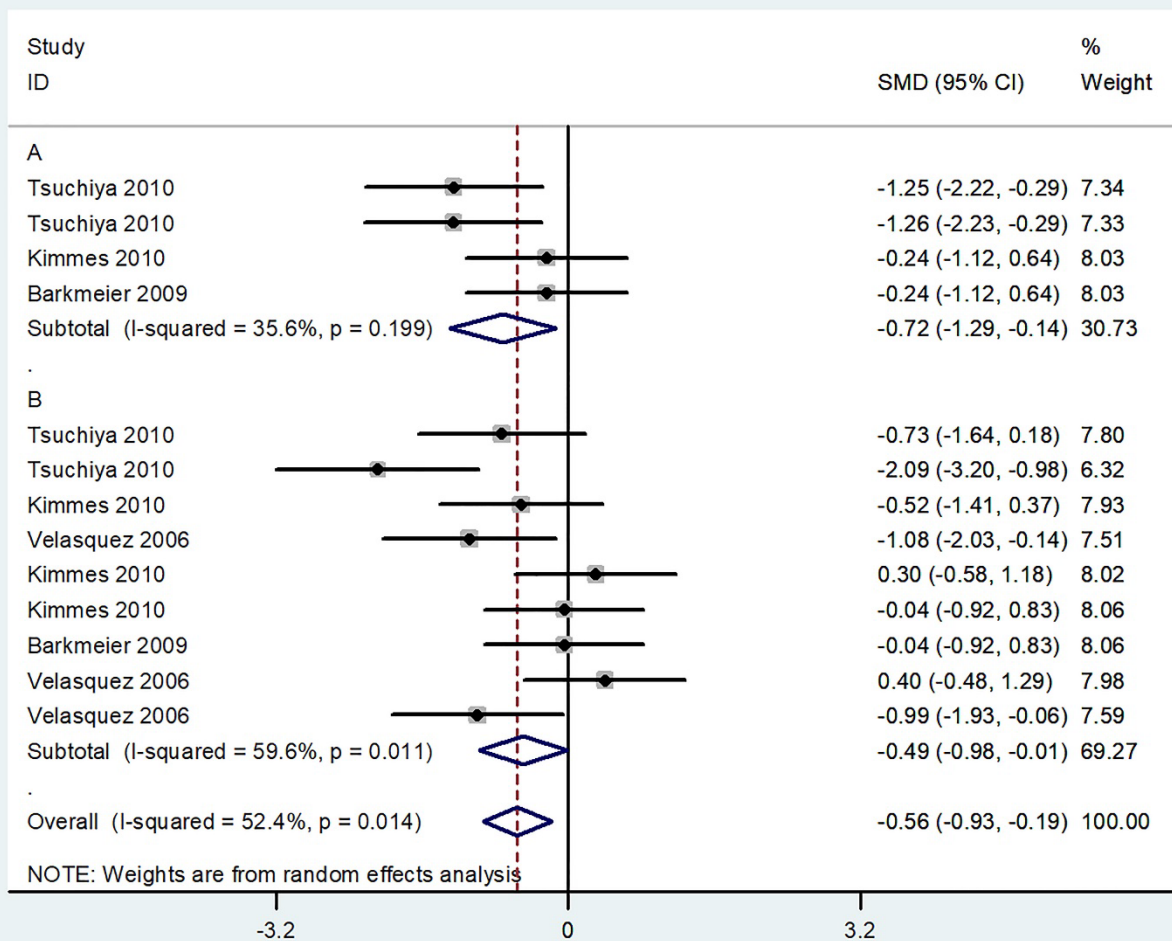


Figure S7. Overall analysis of the influence of tripling the application time compared with manufacture recommended time on bond strength to ground Enamel.

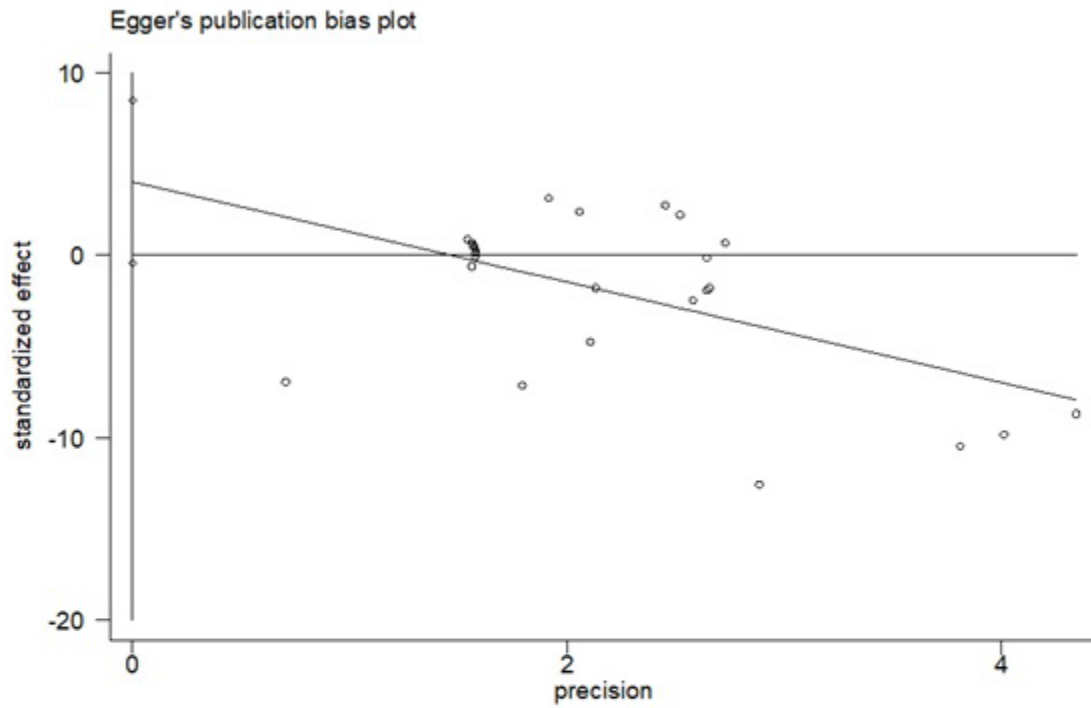


Figure S8. Diffusion pattern using the Egger method for grounded Dentin groups with duplication of primer application time.



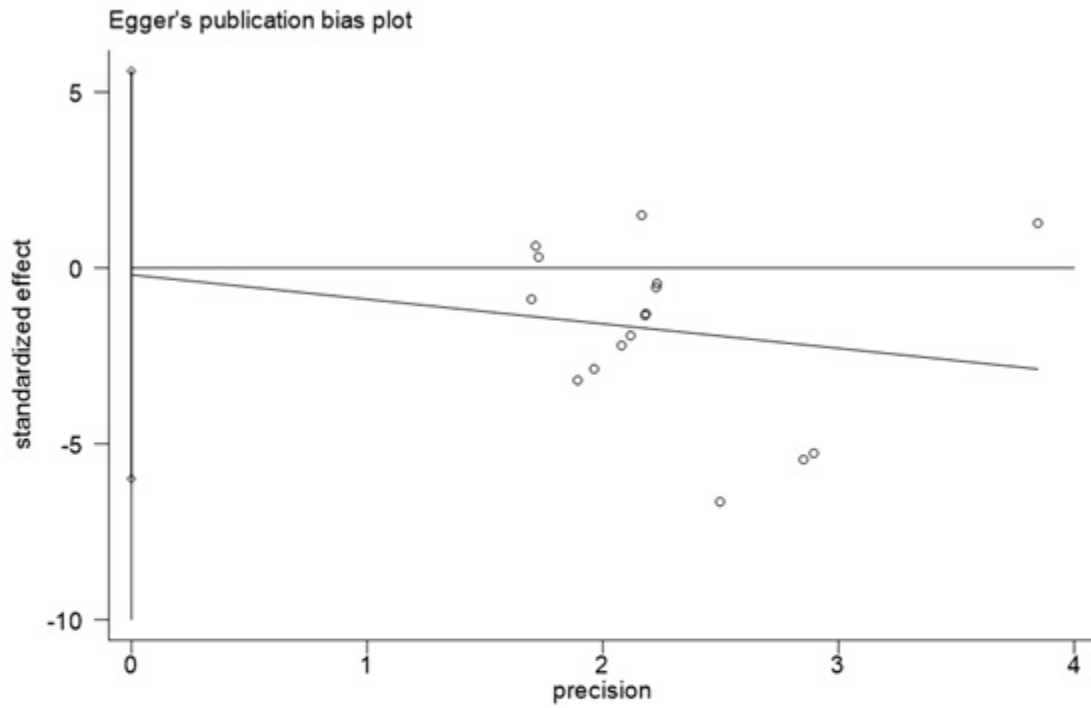


Figure S9. Diffusion pattern using the Egger method for grounded Enamel groups with duplication of primer application time.

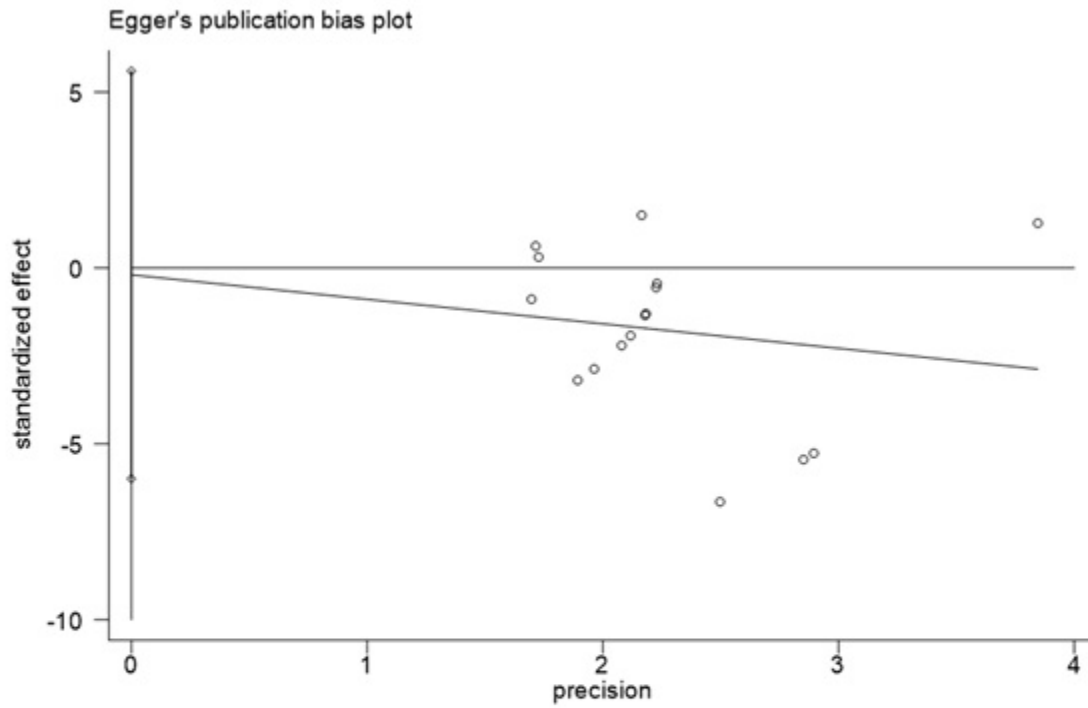


Figure S10. Diffusion pattern using the Egger method for grounded Dentin groups with triplication of primer application time.

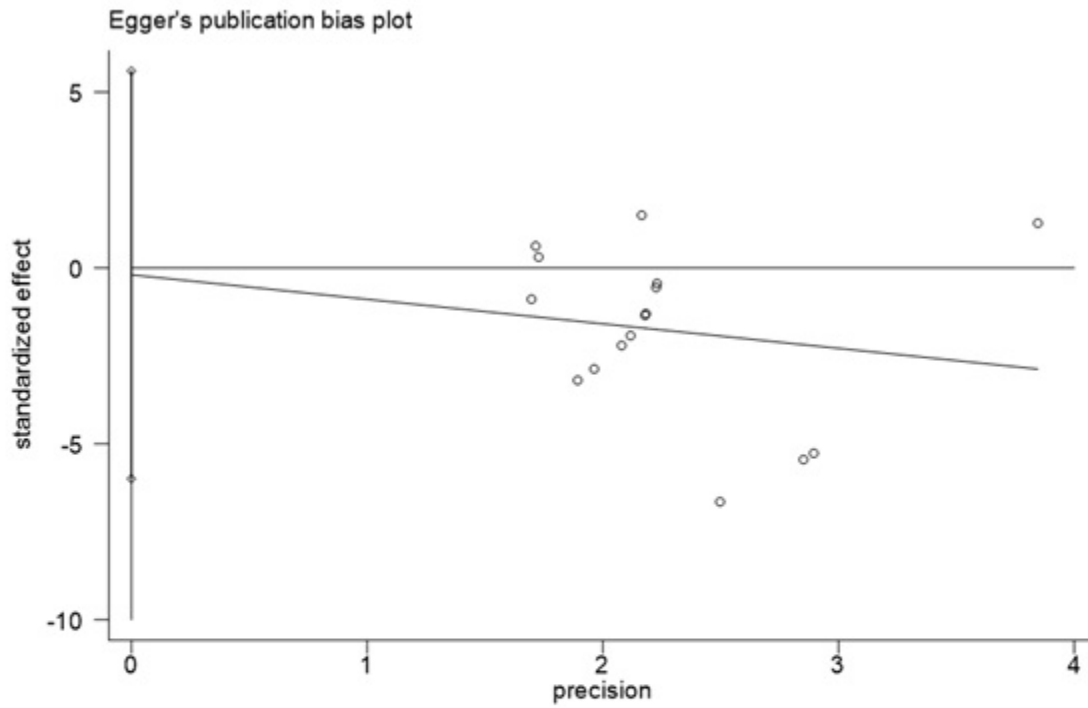


Figure S11. Diffusion pattern using the Egger method for grounded Enamel groups with triplication of primer application time.