

Does Chlorhexidine Improve Periodontal Health and Bacterial Profiles in Patients 1 with Special Health Care Needs? A Systematic Review and Meta-Analysis

Appendices

Appendix 1. Search Strategies

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Appendix 6. Funnel plot of the included trials showed no evidence of publication bias in articles measuring gingival index.

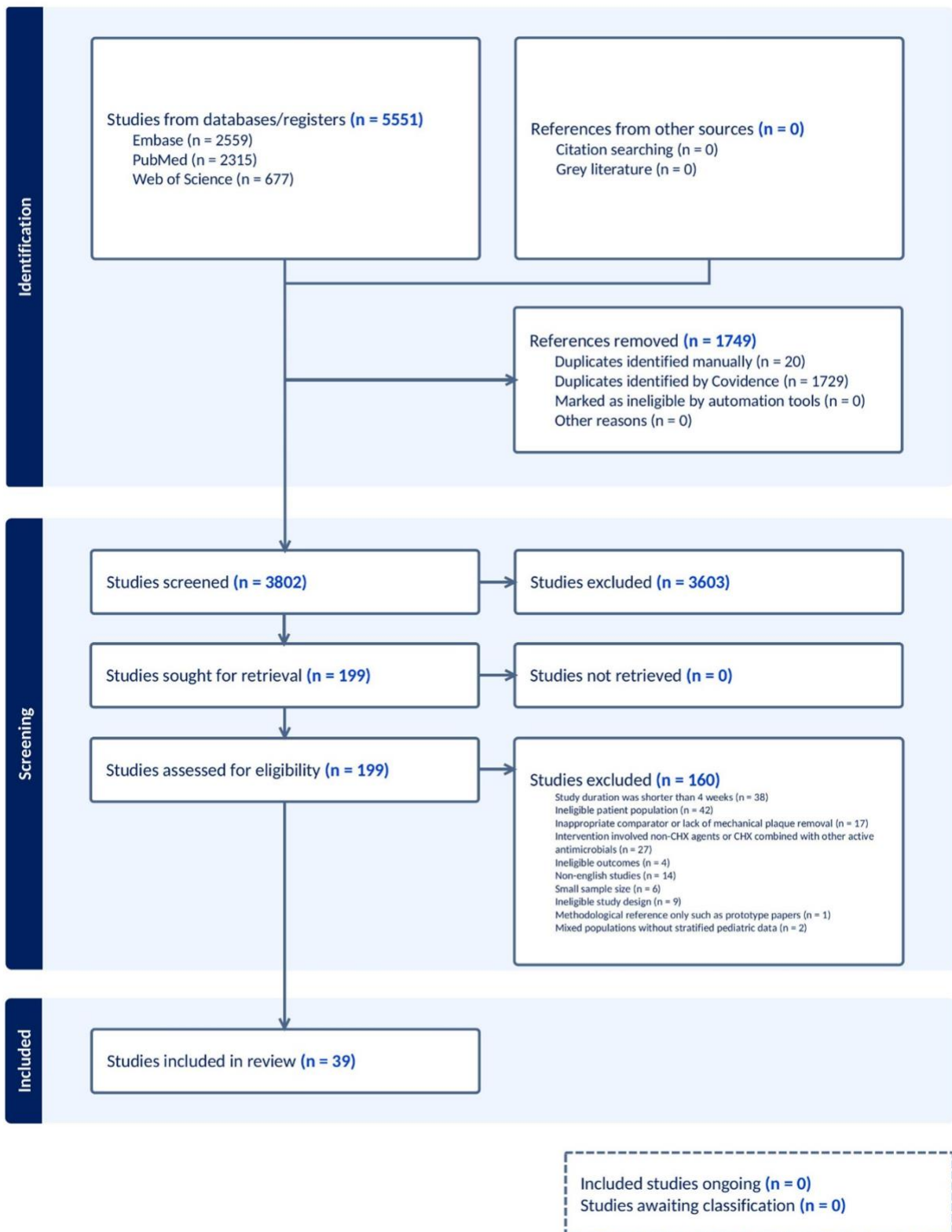
Appendix 7. Quality Assessment

Appendix 8. Results of a sensitivity analysis using the one-study removal method for plaque index (PI)

Appendix 9. Results of a sensitivity analysis using the one-study removal method for gingival index (GI).

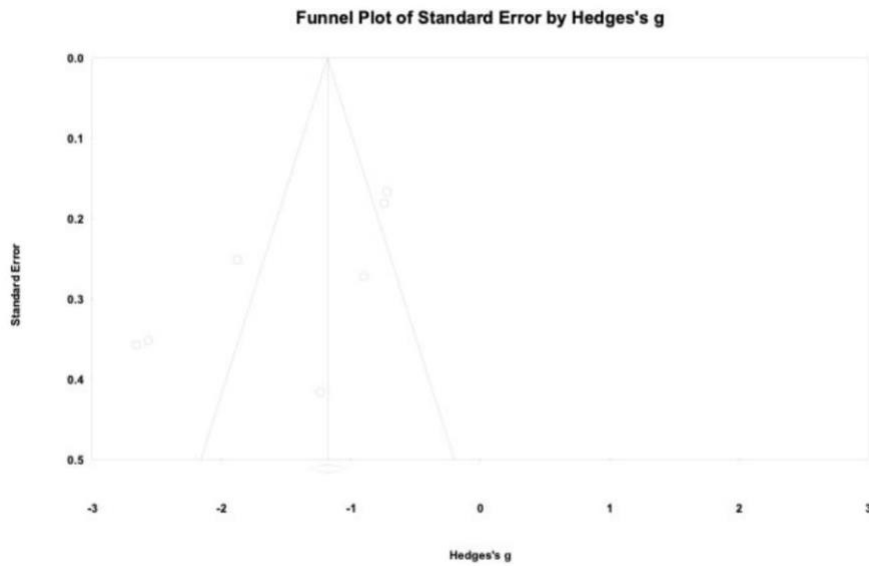
Appendix 1. Search Strategies (see the descriptions, no figures)

Appendix 2. PRISMA flow chart

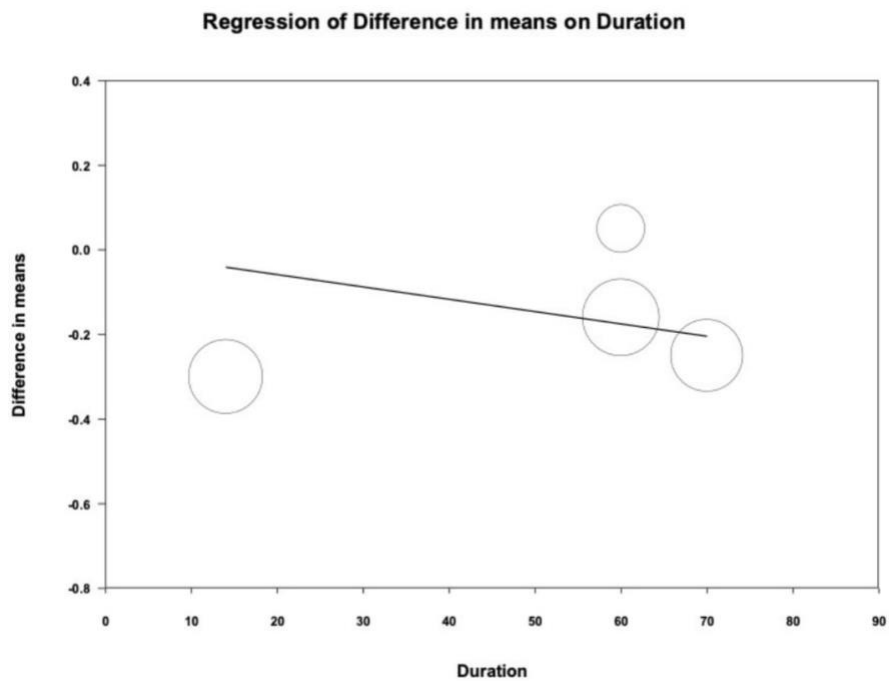


Appendix 3. Excluded articles and reasons (see the table)

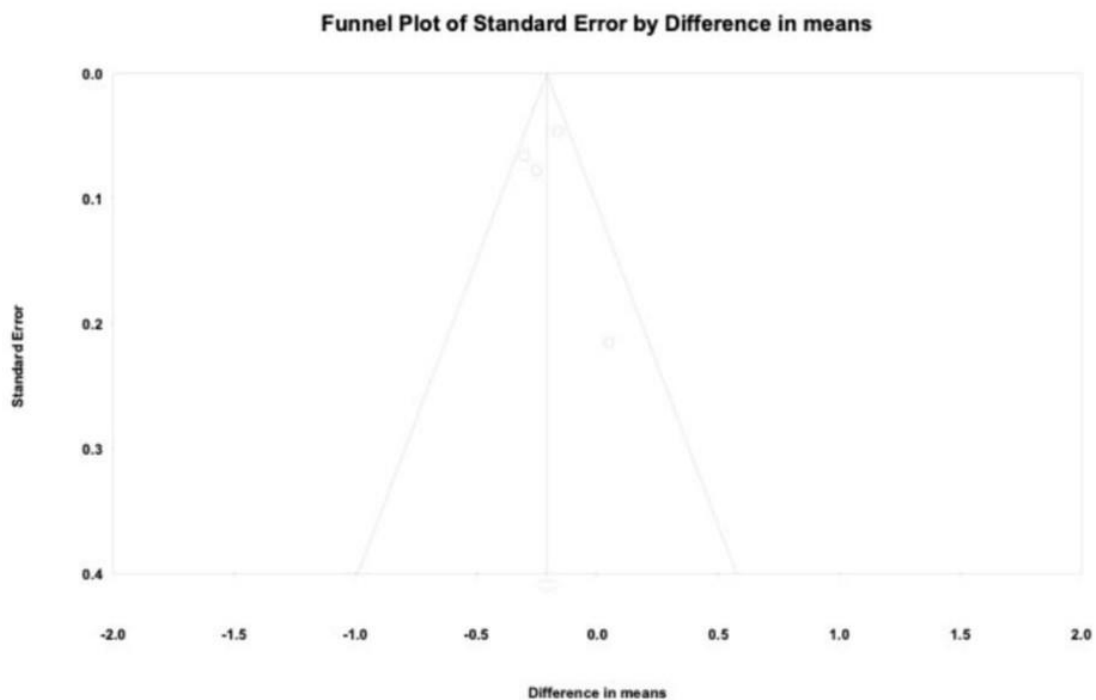
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Appendix 5. Meta-regression of difference in means on treatment duration (day).



Appendix 6. Funnel plot of the included trials showed no evidence of publication bias in articles measuring gingival index.



Appendix 7. Quality Assessment

Study ID	D1	D2	D3	D4	D5	Overall
Pannuti et al. (2003)						
Chibinski et al. (2011)						
Kalaga et al. (1989)						
Lotufo et al. (2003)						
Laher and Cleaton (1995)						
Cutress et al (1977)						
Chikte et al. (1991)						
Viana et al. (2014)						
Russell et al (1978)						
Bay et al (1975)						
Stiefel et al. (1992)						
Gallagher et al (1977)						

Legend



: Low risk



: High risk



: Some concerns

ROB-2 Domains

D1: Randomisation process

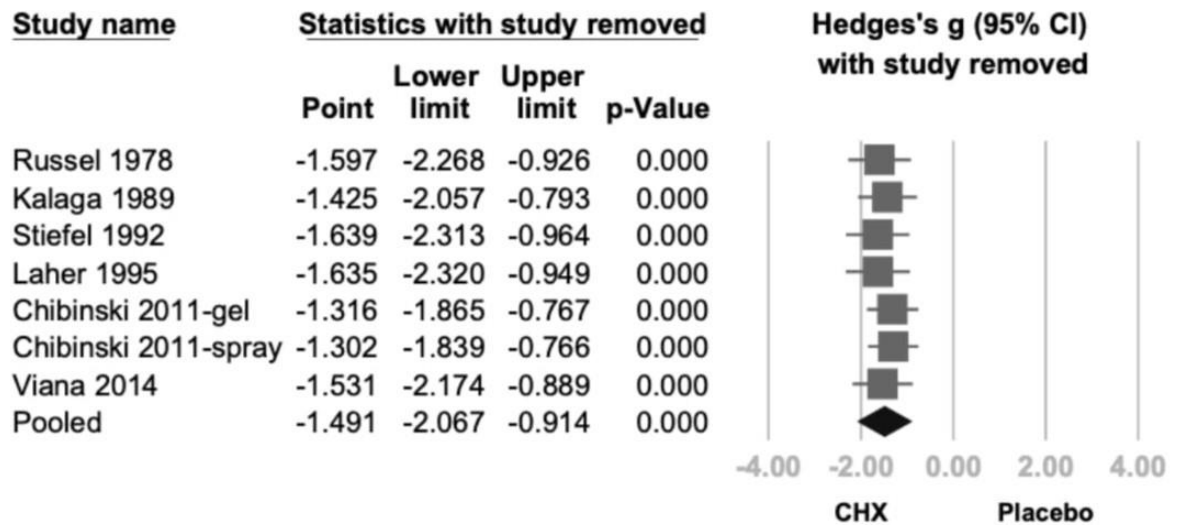
D2: Deviations from the intended interventions

D3: Missing outcome data

D4: Measurement of the outcome

D5: Selection of the reported result

Appendix 8. Results of a sensitivity analysis using the one-study removal method for plaque index (PI)



Appendix 9. Results of a sensitivity analysis using the one-study removal method for gingival index (GI).

