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# Vermamoeba Vermiformis is Eliminated from Multi-Kingdom In-Vitro Dental Unit Water Biofilms through the Consistent Application of Hydrogen Peroxide

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### Abstract

The water frameworks inside a dental unit are known to be defled with a multi-realm biofIm enveloping

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## **Materials and Methods**

Assessment of the best treatment routine to control DUWS bio lm



## Preparation of the model for use

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\_11 . E C (1 CD Α ߨ ٩ ₩ 80 C 1 1. , , i 🖗 Bacteria

• 😰 M9 5. 4 1. - 2% ( 7 ). /1 **i**• 🖷 (LB)Ð ,10,/LB (10 /L. 🕼 (BD B)  $(BD B_{L,\bullet} \otimes \mathbb{R}^{-1}) = (BD B_{L,\bullet} \otimes \mathbb{R}^$ 5 /L • ... • 🕲 (BHI) Ø. В ••••¶ 🕼 (BD') 5762/67 👰 E. i MG i Ci **(**47076 · · · · · · 25296, 4 LB • (E. j) • BHI . 37 C.A. 1 . D с. /**X** ₽4. . . 4 P, P, P. ,• ₩<sub>1</sub> · . «

Utilizing the three-tone plaque-disclosing gel, dental bio lm cariogenicity was evaluated

A P (GC ID C M)4 ... 26 E ... P M (GC ID C M)4 ... 26 E ... P M P ID C M)4 ... P M P ID C M)4 ... P M P

#### **Treatment systems**

12 4 • • ): (I) 🇛 🖗; (II) (DLDD, 300 M 6; (III) Ŋ₽, 24 10.25 H2 2, 30 \_13-15 . K , B (I) - P - P '• Ø • Ø-. III . 🔯 I/ (0.25% H2 2-- 5 1 🎝 1). D DLDD • (30, •₽... ۰**i** . D DO 0.02% H2 2,4 - II - 🔯 - I - 📭 🧰 G . I . D III 🔹 🤅 •• i. - i 🚺 4

#### Conclusion

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Acknowledgement

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Con ict of Interest

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