

## Scientific References

**1) Booth S. Bacteria in your mouth can affect your brain. Healthline. 2019, May 5 -**

<https://www.healthline.com/health-news/bacteria-in-your-mouth-can-find-its-way-to-your-brain>

**2) Burhenne M. The oral microbiome & its impact on every other system in the body. Ask the Dentist. 2020, April 9 -**

<https://askthedentist.com/oral-microbiome>

**3) Burhenne M. How to avoid toxins in your toothpaste: 12 ingredients to ditch now. Experience Life. 2022, January 14 -**

<https://experiencelife.lifetime.life/article/safe-toothpaste>

**4) Schlagenhauf U, Jockel-Schneider Y. Probiotics in the management of gingivitis and periodontitis. A review. Frontiers in Dental Medicine.2021: 2 -**

<https://doi.org/10.3389/fdmed.2021.708666>

**5) Daniells S. Probiotic lactobacillus paracasei shows oral health benefits: Study. nutraingredients.com. 2014, September 2 -**

<https://www.nutraingredients.com/Article/2014/09/02/Probiotic-Lactobacillus-paracasei-shows-oral-health-benefits-Study>

**6) Daniells S. Live or dead reuteri bacteria may offer oral health benefits: Study. nutraingredients-latam.com. 2019, December 12 -**

<https://www.nutraingredients-latam.com/Article/2019/12/12/Live-or-dead-reuteri-bacteria-may-offer-oral-health-benefits-Study>

**7) Invernici MM, Salvador SL, Silva PH, et al. Effects of Bifidobacterium probiotic on the treatment of chronic periodontitis: A randomized clinical trial. Journal of Clinical Periodontology. 2012;45(10):1198-1210 -**

<https://doi.org/10.1111/jcpe.12995>

**8) Invernici MM, Salvador SL, Silva PH, et al. Effects of Bifidobacterium probiotic on the treatment of chronic periodontitis: A randomized clinical trial. Journal of Clinical Periodontology. 2012;45(10):1198-1210 -**

<https://doi.org/10.1111/jcpe.12995>

**9) Miremadi F, Shah NP. Applications of inulin and probiotics in health and nutrition. International Food Research Journal. 2012;19(4):1337-1350 -**

<http://www.ifrj.upm.edu.my>

**10) Mu Q, Tavella VJ, Luo XM. Role of lactobacillus reuteri in human health and diseases. Frontiers in Microbiology. 2018;9 -**

<https://doi.org/10.3389/fmicb.2018.00757>

**11) Myers B. 3 health purposes of Dicalcium phosphate | livestrong. LIVESTRONG.COM. 2011, June 16 -**

<https://www.livestrong.com/article/472086-what-is-the-purpose-of-dicalcium-phosphate/>

**12) Novkovic B. 6+ surprising benefits of lactobacillus paracasei. SelfDecode Supplements. 2021, September 9 -**

<https://supplements.selfdecode.com/blog/l-paracasei/>

**13) Rezaie E, Bayani M, Arjomandzadegan M. The inhibitory and antibacterial effects of peppermint essential oil on periodontal photogenes. Journal of Arak University of Medical Sciences. 2020:172-183 -**

<https://doi.org/10.32598/jams.23.2.5710.3>

**14) Scepano T. How probiotics prevent tooth decay: The case of lactobacillus paracasei. Medium. 2020, September 30 -**

<https://medium.com/@tscepanovic/how-probiotics-prevent-tooth-decay-the-case-of-lactobacillus-paracasei-c923fcef6f4d>

**15) Campbell K. Oral microbiome findings challenge dentistry dogma. Nature. 2021. -**

<https://doi.org/10.1038/d41586-021-02920-w>

**16) Oral microbiome findings challenge dentistry dogma**

<https://www.nature.com/articles/d41586-021-02920-w>

**17) The Oral Microbiome & Its Impact on Every Other System in the Body**

<https://askthedentist.com/oral-microbiome/>

**18) How to Avoid Toxins in Your Toothpaste: 12 Ingredients to Ditch Now**

<https://experiencelife.lifetime.life/article/safe-toothpaste/>

**19) Probiotic Lactobacillus paracasei shows oral health benefits: Study**

<https://www.nutraingredients.com/Article/2014/09/02/Probiotic-Lactobacillus-paracasei-shows-oral-health-benefits-Study#>

**20) How Probiotics Prevent Tooth Decay: the Case of Lactobacillus Paracasei**

<https://medium.com/@tscepanovic/how-probiotics-prevent-tooth-decay-the-case-of-lactobacillus-paracasei-c923fcef6f4d>

**21) Surprising Benefits of Lactobacillus Paracasei**

<https://supplements.selfdecode.com/blog/l-paracasei/>

**22) Probiotic L. Paracasei Shows Oral Health Benefits**

<https://www.nutraingredients.com/Article/2014/09/02/Probiotic-Lactobacillus-paracasei-shows-oral-health-benefits-Study>

**23) Live or Dead, Reuteri Bacteria May Offer Oral Health Benefits, Study**

<https://www.nutraingredients-latam.com/Article/2019/12/12/Live-or-dead-reuteri-bacteria-may-offer-oral-health-benefits-Study>

**24) Role of L. reuteri in Human Health and Diseases**

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5917019/>

**25) Probiotics in the Management of Gingivitis and Periodontitis. A Review**

<https://www.frontiersin.org/articles/10.3389/fdmed.2021.708666/full>

**26) Effects of Bifidobacterium probiotic on the treatment of chronic periodontitis: A randomized clinical trial**

[https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6221043/#:~:text=\(2017\)%20demonstrated%20that%20the%20topical,the%20oral%20administration%20of%20B.](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6221043/#:~:text=(2017)%20demonstrated%20that%20the%20topical,the%20oral%20administration%20of%20B.)

**27) Recent Studies Show Benefits of K12 Probiotic**

<https://www.huffpost.com/entry/probiotics- b 2877882>

**28) Applications of inulin and probiotics in health and nutrition**

[http://www.ifrj.upm.edu.my/19%20\(04\)%202012/6%20IFRJ%2019%20\(04\)%202012%20Shah%20\(311\).pdf](http://www.ifrj.upm.edu.my/19%20(04)%202012/6%20IFRJ%2019%20(04)%202012%20Shah%20(311).pdf)

**29) The Inhibitory and Antibacterial Effects of Peppermint Essential Oil on Periodontal Photogenes**

[https://www.researchgate.net/publication/344763597\\_The\\_Inhibitory\\_and\\_Antibacterial\\_Effects\\_of\\_Peppermint\\_Essential\\_Oil\\_on\\_Periodontal\\_Photogenes](https://www.researchgate.net/publication/344763597_The_Inhibitory_and_Antibacterial_Effects_of_Peppermint_Essential_Oil_on_Periodontal_Photogenes)

**30) What is the Purpose of Dicalcium Phosphate?**

<https://www.livestrong.com/article/472086-what-is-the-purpose-of-dicalcium-phosphate/>

**31) Two Studies Find Oral Probiotics Effective in Blocking Plaque**

<https://www.nutraingredients-usa.com/Article/2020/05/26/Two-studies-find-oral-probiotic-effective-in-blocking-plaque>

### **32) Bacteria in Your Mouth Can Find Its Way to Your Brain**

<https://www.healthline.com/health-news/bacteria-in-your-mouth-can-find-its-way-to-your-brain#Mouth-bacteria-101>