MOUTH HEALTH MATTERS!

exploring oral - systemic health -

ORAL BIOFILM

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Nearly half of American adults have periodontitis, the most severe form of periodontal disease.¹

Particularly contagious pathogens play a role in the progression of:

- Heart attacks
- Colorectal cancer
- Alzheimer's disease



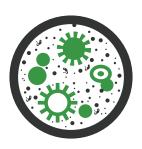
- $\overline{\mathcal{O}}$
 - Diabetes
- \overline{y}
- Respiratory disease
- V

Adverse pregnancy outcomes²



Psychological stress

increases oral biofilm growth.³



One cubic millimeter of dental plaque contains about 100 million bacteria.4

Oral inflammation caused by pathogens induces a systemic increase in inflammatory markers.⁵



Oral bacteria can be transmitted by kissing.⁶



80% of American adults over 35 have some form of periodontal disease.⁷

700

species of bacteria can live in your mouth.

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11 pathogens linked to oral & systemic disease.8

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