



#### ORAL BIOFILM

1/2

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

Particularly contagious pathogens play a role in the progression of:

- **W** Heart attacks
- **Colorectal cancer**
- Alzheimer's disease



- **Diabetes**
- **Respiratory disease**
- Adverse pregnancy outcomes<sup>2</sup>



Psychological stress increases oral biofilm growth.<sup>3</sup>



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

### Oral inflammation <u>caused</u> <u>by pathogens</u> induces a systemic increase in inflammatory markers.<sup>5</sup>



Oral bacteria can be transmitted by kissing.<sup>6</sup>



80% of American adults over 35 have some form of periodontal disease.<sup>7</sup>

# 7/000

species of bacteria can live in your mouth.

## 566

11 pathogens linked to oral & systemic disease.8

#### **SOURCES:**

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