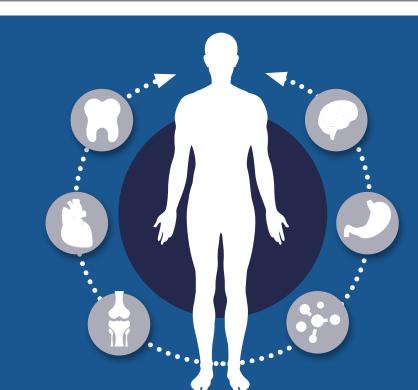


# THE ORAL-SYSTEMIC CONNECTION

ORAL HEALTH'S CONNECTION TO TOTAL HEALTH



There is an important connection between the health of your mouth and health of your body. This is called the oralsystemic connection. This simply means that oral health impacts your overall health, and systemic health (the presence of various diseases and disorders) can affect your oral health. With your mouth as the "gateway to your body," we will learn how the two are intricately linked.

## WHAT ARE THE WARNING SIGNS OF POOR ORAL HEALTH?

Cavities and gum disease are both bacterial infections that will progressively get worse without help from your dentist.



**CAVITIES** Sticky plaque buildup leads to decay and bacterial infections of the hard tissues of the teeth (the enamel and underlying dentin). Cavities, or tooth decay, is thought to be the most common infectious disease in the world.



### **GUM DISEASE**

Officially called periodontitis, this disease happens when bacteria in your mouth produces toxins, which seep into the gum tissue. The human body's response to this infection is chronic inflammation and tooth loss.

## WHAT ARE THE CONSEQUENCES OF POOR ORAL HEALTH?



problems throughout the body.

Mouth diseases not only cause local problems but can also cause serious



**ORAL CONSEQUENCES** 

# **SYSTEMIC CONSEQUENCES**



cause **pain**, but you can also have severe dental disease without noticeable symptoms.

Dental problems can



removes a portion of your chewing force; it also creates additional **stress** on the remaining teeth.

Losing a tooth not only



a negative impact on your smile and the appearance of your face.

Loss of teeth can have

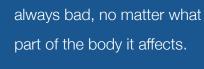


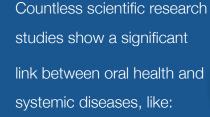
lose multiple teeth can suffer from digestive problems from under-chewed food reaching the stomach.

Chewing is the important first step in digestion. Those who

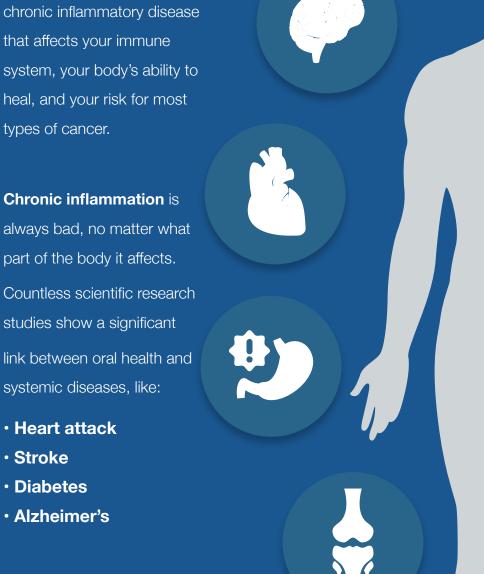
that affects your immune system, your body's ability to heal, and your risk for most types of cancer. **Chronic inflammation** is

Periodontal disease is a





- Heart attack Stroke
- Diabetes Alzheimer's



with a greater risk for complications with COVID-19

A recent study links poor oral health

# OF GOOD ORAL HEALTH?

WHAT ARE THE BENEFITS



#### save a significant amount of money in dental care over a lifetime. It is much less

oral healthcare at home will

expensive to prevent dental problems through consistent maintenance than to repair them after they occur.



#### our confidence, appearance, and self-esteem. When a beautiful smile is seen by a

stranger, we associate that person with being friendly, happy, and hygienic.



#### anxiety. Many studies have shown the simple act of smiling releases endorphins in our brain that act as

embarrassment and social

an antidepressant. When sad, forcing a smile has been proven to lower stress, decrease heart rate, and boost your mood overall!



## allows you to eat a balanced diet without restricting certain

foods due to temperature or a tough texture. Strong teeth successfully complete the first stage of digestion by chewing your food properly.

# **GOOD ORAL HEALTH?**

**HOW CAN I MAINTAIN** 



### different substance known as tartar or calculus. Tartar will not come off with a toothbrush and floss alone.

In order to intercept this process, plaque must be removed every single day.





teeth cleanings regularly so your dental hygienist can

remove any missed plaque and/or tartar buildup.

### **FULL-BODY WELLNESS** Most dental complications do not cause noticeable To maintain a healthy, beautiful smile, it's important that symptoms until they require serious and expensive your whole body is in good shape. Patients who suffer from treatment. The only way to ensure you do not develop

physical conditions like GERD, diabetes, and even anxiety, should speak to their dentists about how to protect their teeth. Hidden side effects and prescription medications can create additional areas of concern in your mouth.



**BEGIN TODAY** 

today, you can make great strides towards improving your oral-systemic connection for life.

The link between your oral health and overall health is clear. By prioritizing your oral health

