# Oral Health and Overall Health

### **BRAIN**

Harmful bacteria in the mouth may increase the chance of blood clots.1

## **HEART**

Periodontal (gum) disease may increase cardiovascular disease and the risk of stroke.1

#### **LUNGS**

Poor oral health may worsen respiratory illnesses, because harmful bacteria may multiply to cause pneumonia and bronchitis.2

#### **PANCREAS**

Gum disease may make it difficult for diabetics to control blood sugar, which may increase the chance of heart and lung disease complications.3

#### **KIDNEYS**

With poor oral care, infections may progress faster and increase the amount of diseases kidneys must fight.2

# ADDITIONAL FACTS

- · Expectant mothers with gum disease are more likely to have a pre-term baby than moms with healthy gums.4
- Men with gum disease were 49% more likely to develop kidney cancer, 54% more likely to develop pancreatic cancer and 30% more likely to develop blood cancers.<sup>2</sup>
- Adults with gum disease are almost twice as likely to suffer from heart disease as those with healthy gums.1

www.perio.org/consumer/heart\_disease <sup>2</sup>www.perio.org/consumer/other-systemic-diseases www.perio.org/consumer/diabetes.htm 4www.perio.org/consumer/women.htm