

## help tip: Heart Conditions and Oral Health

## Good Dental Hygiene is Important for Heart Health

Here is yet another reason to brush at least twice and floss at least once every day:

- Researchers report that periodontal (gum) disease caused by poor oral hygiene can not only result in pain and tooth loss, but it also can lead to heart disease and stroke.
- People with gum disease have nearly double the risk for heart disease as those with healthy gums, according to the American Academy of Periodontology.
- Gum infection also is more prevalent in people who suffer a certain type of stroke. Researchers don't yet know exactly how gum disease affects heart health.
- Bacteria from infected gums may enter the blood and attach to fatty plague in the heart's blood vessels. Or the inflammation from gum disease may increase plaque buildup.
- In heart disease, fatty proteins build up and thicken the walls of the arteries and can lead to restricted blood flow. This may then lead to a heart attack or stroke.

## fact: Gum disease can lead to heart disease and stroke