Welcome: 2018 AURORA SENIOR FORUM





Commission for Seniors Aurora Center for Active Adults

2018 Senior Forum sponsored by



Why Should I Care About My Teeth??

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What I will cover

Causes of tooth loss:

- 1. Cavities
- 2. Periodontal disease

Oral cancer

How to brush and floss effectively

Why do I need to see a dentist?

- Prevent tooth loss
 - Cavities
 - Periodontal disease
 - "If my teeth fall out, I'll just get dentures"
- Oral cancer
 - Early detection
 - Early treatment

How do I lose my teeth?

• Two main causes:

1. Cavities



2. Periodontal disease



What are cavities?

- Also known as
 - Decay
 - Caries



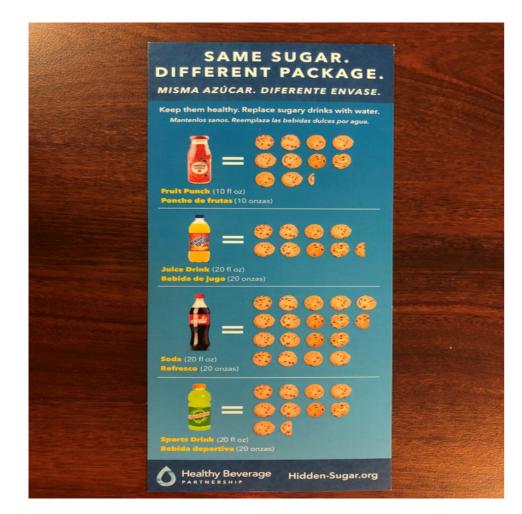
- Caused by bacteria on the teeth
 - Not brushing long enough
 - Not cleaning between the teeth

Seniors don't get cavities... do we???

- **YES--Seniors get cavities**
 - Dry mouth
 - medications
 - age
 - diseases
 - Decreased dexterity
 - Declining vision
 - Dementia
 - Sugary foods/drinks



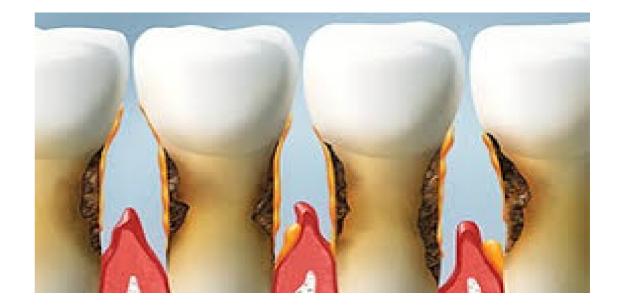
Don't be fooled



- Sugar comes in many forms
- Diet sodas/drinks
 - No sugar
 - High acid content
 - Can erode enamel
 - Can lead to cavities

What is periodontal disease?

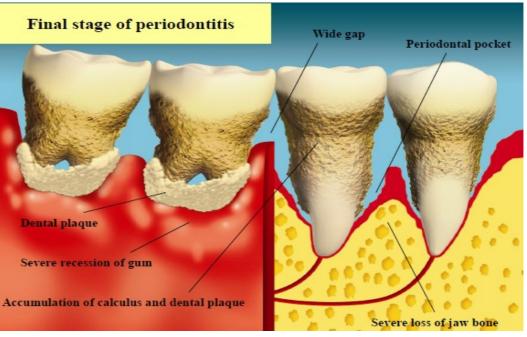
- Also known as
 - Gum disease
 - Periodontitis
 - "pyorrhea"
- Gum recession



Bone loss

Eww—periodontal disease!





So what does periodontal disease have to do with me?

- Can make other diseases worse
- Other diseases can make it worse



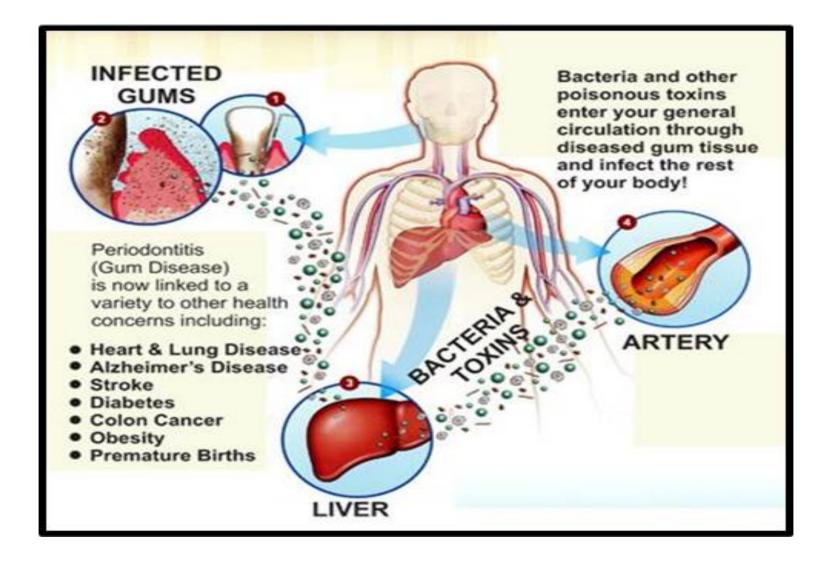
Why do some people get periodontal disease?

- 23% of people 65-74 years old
- Usually no pain—don't know you have it
- Risk factors:
 - Smoking/tobacco use
 - Genetics
 - -Age
 - Stress
 - Clenching or grinding teeth

My teeth can affect my general health?

- Inflammation
- Body's immune system
 - Body's response to bacteria
 - Bleeding
 - Swelling
 - Redness

How does that happen?



Seriously? Yes—seriously!

Examples

- -Diabetes $\leftarrow \rightarrow$
- Heart disease $\leftarrow \rightarrow$
- Osteoporosis
- Alzheimer's disease
- Stroke
- Respiratory disease
- Certain cancers (kidney, pancreatic, blood, colon)

Oral Cancer

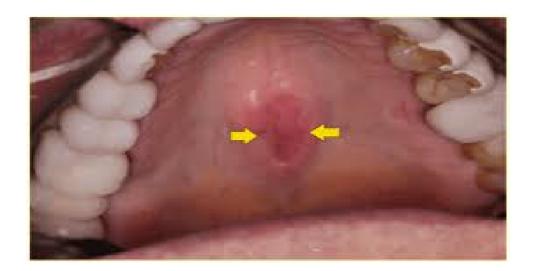
- 42,000 cases diagnosed in U.S. every year
- ~10,030 people die every year
- 2.9 % of all cancers in U.S. are oral cancer
- 5-year survival rate is
 - \circ 56% in Caucasians
 - \circ 34% in African-Americans

It can look like this









And this









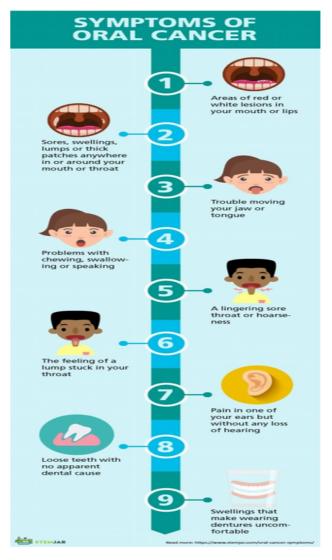
Who gets oral cancer?

- Men twice as many cases as women
- Smoking
- Excessive alcohol consumption
- Over age 50
- Poor diet

What can I do?

Things to look for:

- Irritation that doesn't go away
- Red or white patches
- Pain, tenderness, numbness in lips
- Lump, thickening, rough spot, crust, or erosion
- Hard to chew, swallow, move tongue, or speak



I've been brushing since I was a kid...

Proper technique for brushing:

- soft toothbrush
- twice a day (morning and night)
- 2 minutes each time

- angle the brush bristles toward the gums and wiggle the brush

I just need to brush the fronts of the front teeth, right?

Brush, brush, brush

- the front teeth
- the back teeth
- the outside by the cheek
- the inside by the tongue
- the chewing surfaces







Gently brush the outer tooth surfaces of 2-3 teeth

using a vibrating back, forth & rolling motion. Move brush to the next group of 2-3 teeth and repeat.

Place bristles along the gumline at a 45° angle. Bristles should contact both the tooth surface and the gumline.



Maintain a 45° angle with bristles contacting the tooth surface and gumline. Gently brush using back, forth & rolling motion along all of the inner tooth surfaces.

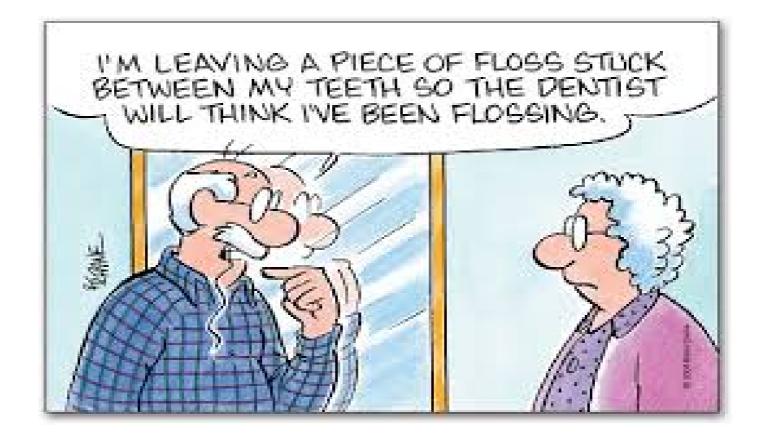


Tilt brush vertically behind the front teeth. Make several up & down strokes using the front half of the brush.



Place the brush against the biting surface of the teeth & use a gentle back & forth scrubbing motion. Brush the tongue from back to front to remove odor-producing bacteria.

Yep. Dental hygienists ALWAYS fall for this one.



Floss--Ugh, such a "dirty" word...

- It doesn't matter:
 - what kind of floss you use; use what you like.
 - how you hold the floss.
 - what time of day you floss; floss when it works best for you.
 - if you floss before or after you brush; do what works best for you.

It's not a broken yo-yo





So how do I floss effectively?

- Wiggle the floss to get it between the teeth.
- Hug the tooth with the floss
 - (don't wrap it all the way around the tooth)
- Rub up and down on the side of the tooth several times
 (don't forget to do both teeth in that space)
- Move to the next space between the next two teeth

"Only floss the teeth you want to keep!"

If you have trouble flossing, ask your dental hygienist or dentist for advice.

So....why should I care about my teeth?

- Because you want to keep your natural teeth forever!!
- And dental professionals want to help you do that

"In the end, it's not the years in your life that count; it's the life in your years."

Abraham Lincoln

Isn't it obvious now?









Thanks for being here today

