### Basics of Oral Health 3

# The Sugar We Eat In One Day

#### **Demonstration**

Pretend that the clear container is a child's tummy. Give the container, the sugar, and the scoop to a parent.

Say: Guess how many teaspoons of sugar are in a bowl of Trix?" (see How Much Sugar in Some Favorite Foods? List for the answer).

Tell families the answer, and ask the parent with the container to scoop the number of teaspoons of sugar in one bowl of Trix into the clear container.

Continue choosing foods and asking participants to scoop the sugar into the clear plastic container. Having participants scoop the sugar and see the sugar pile up is very powerful. Choose common foods that have surprisingly high sugar content to see how quickly the container fills up.

You don't have to go through the entire day to see that people can consume a lot of sugar. Stop whenever you feel that the participants have received the message.

*Say:* We have a lot of choices in the types of foods we eat. Let's close by talking about some foods that are tooth healthy versus tooth unhealthy. Mention foods that children commonly eat that you may not have mentioned during the demonstration—fruit snacks, crackers, white bread

### **Discussion and Parent Practice Handout**

- What are some ideas you have on how to eat less sugar in a day?
- I have a couple of handouts for you to take home.
  - The first is Tooth Healthy and Tooth Unhealthy Foods List. You might want to stick on your refrigerator to help remind you of the tooth healthy foods to eat.
  - The second handout "How Much Sugar is in Common Foods".

### **Supplies**

- Sugar—granulated or cubes
- Teaspoons
- Clear plastic containers
- "Tooth Healthy and Tooth Unhealthy Foods List" and "How Much Sugar in Common Foods" handouts

# **Tooth Healthy**

**Foods List** 

**Apples** 

**Bananas** 

Broccoli

Carrots

Cereals, low-sugar

Cheese

Cherries

Cottage cheese

Cucumber

Eggs

Fish

Grapes

Green beans

Lettuce

Meats

Melons

Nuts

**Oranges** 

**Peaches** 

Peas

Popcorn

Strawberries

Sweet potatoes

Tofu

**Tomatoes** 

Whole grain breads

Whole grain crackers,

rice and pastas

Yogurt

### **Beverages:**

Water

Milk













## **Tooth Unhealthy Foods List**

Bread (White) Breakfast cereal, sugary

Cake

Candy

Chips

Cookies

Crackers

Fruit snacks

**Graham crackers** 

Granola bars

Gum—with sugar

Ice cream



### **Beverages:**

Juice

Soda pop

Sports drinks

Sweet tea

Sweetened milk

Sweetened coffee







★ Choose and prepare foods that are age appropriate for your child.



### How Much Sugar and Carbohydrates in Some Favorite Foods?



	Serving Size	Carbohydrates	<b>Teaspoons of Sugar</b>
Breakfast			
Trix cereal	1 C	27 g	10 g sugar (2.5 tsp.)
• Milk (2%)	1 C	12 g	12 g sugar (3 tsp.)
Orange juice	6 oz.	22 g	16 g sugar (4 tsp.)
Snack			
• Low-fat yogurt	6 oz.	32 g	32 g sugar (8 tsp.)
• Apple juice	1 C	28 g	24 g sugar (6 tsp.)
Lunch			
Hamburger, fast food	1 regular	28 g	6 g sugar (1.5 tsp.)
• Fries, fast food	small	30 g	.15 g sugar (0 tsp.)
• Apple slices	½ C	9 g	6.5 g sugar (1.5 tsp.)
• Apple juice	6.75 oz.	24 g	20 g sugar (5 tsp.)
Snack			
Chocolate milkshake	20	63 g	63 g sugar (16 tsp.)
Graham crackers	2 whole	22 g	9 g sugar (2 tsp.)
Dinner			
Chicken nuggets	5	15 g	.71 g sugar (0 tsp.)
• Hash browns	½ C	22 g	.75 g sugar (0 tsp.)
• Green beans	1/4 C	2 g	.4 g sugar (0 tsp.)
Chocolate milk	1 C	30 g	24 g sugar (6 tsp.)
Snack			
Chocolate ice cream	⅓ C	19 g	17 g sugar (4.25 tsp.)
Animal crackers	10	18.5 g	3.5 g sugar (1 tsp.)

