Oral Health 101





<u>Acknowledgements</u>

This PowerPoint presentation was created by Alma
Araiza and Wendy Avila with contributions from Patrick
Gaylican, Michelle Ilan, Dalila Geaorgestone, Maria
Vega-Cruz.

Special thanks to Lauri Kim, D.D.S, M.S.D for reviewing and editing this work.

<u>Overview</u>

- Introduce ECHO-LDPP
- True/False Statements on Oral Health
- Importance of Oral Health
- Oral Hygiene: How to Brush & Floss Teeth
- Oral Health Resources
- Additional Resources during COVID-19

Goals & Obejectives



- To Understand the importance of good Oral Health
- Learn and practice proper flossing and brushing
- Learn about activities that make flossing and brushing teeth fun for children
- Understand the importance of having a Dental Home
- Understand your Medi-Cal Dental benefits



True or False



You should brush your teeth once a day

False

• You should brush your teeth for at least two minutes

True

• The correct way to brush your teeth is from side to side

True

• It is recommended to go to the dentist every 6 months

True

• You should brush your teeth first then floss after

False



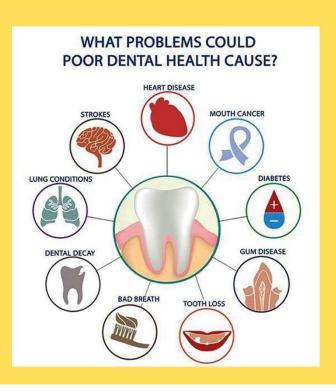
Why is oral health important?







Importance of Oral Health for Children



- Important to overall health and self-esteem
- Poor oral health can interfere with children's education at school
- In fact, children who suffer from oral health problems have a higher chance of suffering from lower academic achievement

Seirawan, Faust, & Mulligan (2012)





IMPORTANCE OF ORAL HEALTH: AVOID CAVITIES

- Poor oral health can cause cavities and oral diseases
- Dental cavities are holes or structural damage in the teeth
- Often occur in young children and young adults

MedlinePlus Medical Encyclopedia, 2019





IMPORTANCE OF ORAL HEALTH: UNTREATED CAVITIES

- Carbohydrates, sticky foods, and frequent snacking can increase the risk of tooth decay.
- For example, frequent snacking and sipping of sugary beverages/snacks (soda, chips, cookies, crackers)



MedlinePlus Medical Encyclopedia, 2019



State of Oral Health in California



- 54% of Kindergarteners experience dental caries
- Latinx & low-income children experience more dental caries
- Over 22% of children age 1-17 reported oral health problems in past 12 months
- Children miss over 800,000 days of school each year due to dental problems



Oral Health Tips

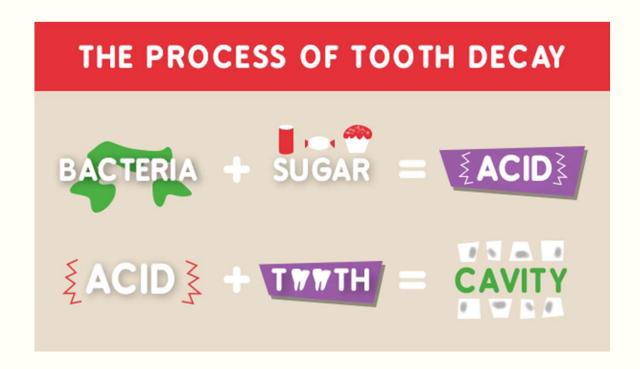
Concerns

- Sugary drinks (e.g. juice)
- Cavities and other oral health diseases that cause pain and infection
- □ Toothpaste amount
- ☐ Fluoride toothpaste

Solutions

- Water down sugary drinks or drink infused water
- 6-month check-ups can reduce and prevent cavities
- □ Pea-size is enough for children that are able to spit and older children
- Fluoride toothpaste protects and strengthens the enamel





THE PROCESS OF TOOTH DECAY



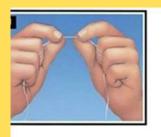
Best Practices

- Flossing
- Brushing
- Routine dental visits



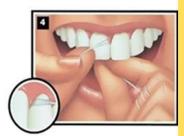


Flossing













- Flossing should be done every night before brushing
- Disposable flossers can be used with young children or on the go
- Use a C-formation hugging the side of each tooth to remove food between teeth
- Bleeding may occur at first, but after flossing becomes a habit bleeding will stop



Flossing Teeth Video

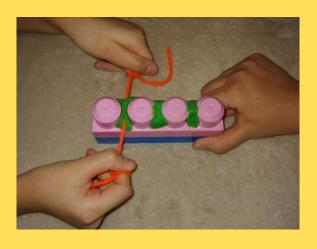


Link to Video:

https://youtu.be/u-ILeWRotnQ



Flossing Activity



- Find a partner
- Each partner will take turns practicing proper flossing with the materials
- While one partner holds the block, the other partner will use the yarn to remove the play dough in between the ridges of the block
- This activity is great for children to practice and gain an interest in flossing



Flossing Activity Video





Brushing



- Brushing should be done 2 times a day, morning and night for 2 minutes
- Brush side to side at the gum line in short, back and forth strokes
- **Fluoride** toothpaste amount:
 - Pea size amount for children 3+
 - Grain of rice size amount for children under 3
- Use a soft bristle toothbrush



Brushing Teeth Video

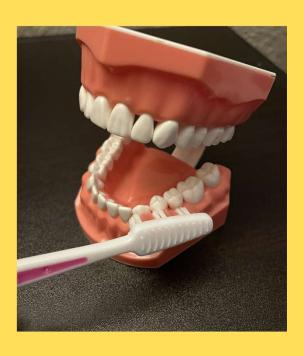


Link to Video:

https://youtu.be/xm9c5HAUBpY



Brushing Activity



- Using teeth models and toothbrushes, practice proper brushing for 2 minutes
- Brush side to side at the gum line in short,
 back and forth strokes in a 45 degree angle
- Focus on all areas of the teeth and mouth such as the outer surfaces, inside surfaces, chewing surfaces, and lastly the tongue



Amount of toothpaste

Before age 3



Grain of Rice

After age 3



Pea Size





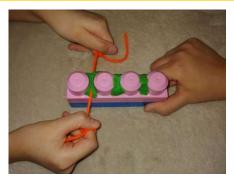
Rules of 2s

- Visit your dentist 2 times per year
- Brush your teeth 2 times per day
- Brush for 2 minutes



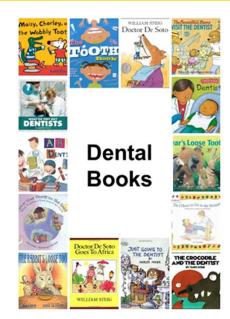


Making Oral Health Fun





- •Teeth Brushing Videos on YouTube
- -Ex: "Sesame Street: Healthy Teeth, Healthy Me"
- Apps: "Disney Magic Timer" by Oral B (FREE)
- Pinterest
- Songs





Finding a Dentist & Medi-Cal Dental Benefits





Choosing a Dentist

- Finding a dental home (a dentist office you regularly visit)
- Children should have their first dental visit by their 1st birthday
- Establish a relationship with your dentist Visit every 6 months or how often your dentist recommends
- Create a healthy teeth routine (home and school)



Medi-Cal Dental Benefits

What is Smile California (Medi-Cal)?

- A free service that can help you understand Medi-Cal Dental insurance coverage as well as finding needed dental services near you
- A great resource for oral health information for a variety of ages



www.smilecalifornia.org



What Services Does Medi-Cal Dental Offer?

SERVICES	BABIES	KIDS	TEENS	PREGNANCY	ADULTS	SENIORS
Exam*	*	*	*	*	*	*
X-rays	*	*	*	*	*	*
Teeth cleaning	*	*	*	*	*	*
Fluoride varnish	*	*	*	*	*	*
Fillings	*	*	*	*	*	*
Tooth removal	*	*	*	*	*	*
Emergency services	*	*	*	*	*	*
Sedation	*	*	*		*	*
Molar sealants**		*	*			
Root canals		*	*	*	*	*
Orthodontics (braces)***			*			
Crowns			*	*	*	*
Partial and full dentures			*	*	*	*
Denture relines			*	*	*	*
Scaling and root planing			*	*	*	*

^{*}Free or low-cost check-ups every six months for members under the age of 21, every 12 months for members over the age of 21.



Source: Smile, California (2020). Retrieved from https://smilecalifornia.org

^{**}Molar sealants are covered for teens up to age 21.

^{***}For those who qualify.

Additional Resources for Oral Health





Dental Visit during COVID-19

- The ADA has developed additional science-based guidelines to keep staff and patients safe
- Many people have put off their regular dental cleanings/check-ups this year, but it is important to schedule your appointments
- Protocols may vary per office
- Call your dental office for updates on what to expect before your appointment

Source: MouthHealthy - American Dental Association. (n.d.). COVID-19: What to expect when your dentist's office reopens. https://www.mouthhealthy.org/en/dental-care-concerns/covid-19-what-to-expect-when-your-dentists-office-reopens?utm_source=mouthhealthy&utm_medium=mhhomerotator&utm_conent=covid-19-what-to-expect-when-your-dentists-office-reopens



Dental Visit during COVID-19

Some changes to expect:

- Physical distancing
- Different check-in process (e.g., from your car)
- Questions about your current health; temperature taken
- Extra Personal Protective Equipment worn by dentist and staff
- Limit number of people you bring to the appointment
- Notify dental office if you experience COVID-19 symptoms within 14 days of your appointment

Source: MouthHealthy - American Dental Association. (n.d.). COVID-19: What to expect when your dentist's office reopens. https://www.mouthhealthy.org/en/dental-care-concerns/covid-19-what-to-expect-when-your-dentists-office-reopens?utm_source=mouthhealthy&utm_medium=mhhomerotator&utm_conent=covid-19-what-to-expect-when-your-dentists-office-reopens



Visit us

https://www.instagram.com/echoldpp/



http://www.calstatela.edu/echo



Questions





References

- Brush my teeth laminated mat and toothbrush [Web Image]. (n.d.). Little Lennons LLC. https://littlelennons.com/products/brush-my-teeth-laminated-mat-dental-health-hygiene-fine-motor-toy-dry-erase-diy-busy-book-quiet-book-toothbrush-travel-activity
- California Department of Public Health. (2018). California Oral Health Plan 2018-2028. https://www.cdph.ca.gov/Programs/CCDPHP/DCDIC/CDCB/CDPH%20Document%20Library/Oral%20Health%20Program/FINAL%20REDESIGNED%20COHP-Oral-Health-Plan-ADA.pdf
- How acidic food affects your oral Heath [Web Image]. (2017, September 27). NaturWarriors. https://naturwarriors.com/2017/08/10/how-acidic-food-affects-your-oral-heath/
- Seirawan, H. Faust, S., & Mulligan, R. (2012). The Impact of Oral Health on the Academic Performance of Disadvantaged Children. American Journal of Public Health, 102(9), 1729-1734. doi:10.2105/ajph.2011.300478
- Manual tooth brushing and flossing technique [Web Image]. (n.d.). Dentalcare.com. https://www.dentalcare.com/en-us/patient-education/patient-materials/manual-brushing-and-flossing
- MedlinePlus Medical Encyclopedia. (2019, December 2). Retrieved from https://medlineplus.gov/ency/article/001055.htm
- Mouth Healthy-American Dental Association. (2014, November 1). How to floss your teeth [Video]. YouTube. https://youtu.be/u-ILeWRotnQ
- Mouth Healthy American Dental Association. (n.d.). Flossing. https://www.mouthhealthy.org/en/az-topics/f/flossing
- Mouth Healthy. (2014, October 8). How to brush your teeth [Video]. YouTube. https://youtu.be/xm9c5HAUBpY
- Mouth Healthy American Dental Association. (n.d.). Brushing your teeth. https://www.mouthhealthy.org/en/az-topics/b/brushing-your-teeth
- Mouth Healthy American Dental Association. (n.d.). Healthy children's dental habits [Web Image]. https://www.mouthhealthy.org/en/babies-and-kids/healthy-habits
- Mouth Healthy American Dental Association. (n.d.). COVID-19: What to expect when your dentist's office reopens. https://www.mouthhealthy.org/en/dental-care-concerns/covid-19-what-to-expect-when-your-dentists-office-reopens? what-to-expect-when-your-dentists-office-reopens
- Smile, California (2020). Retrieved from https://smilecalifornia.org
- Step by step guide to teeth flossing [Web Image]. (n.d.). DentaGama. https://dentagama.com/news/step-by-step-guide-to-teeth-flossing
- [Web image of cavity process]. (n.d.). https://yourdentalhealthresource.com/what-happens-when-you-ignore-cavities/
- What problems could poor dental health cause? [Web Image]. (n.d.). https://dentistinleessummit.com/blog/oral-health-problems-and-overall-health-how-connected-are-they-

%EF%BB%BF/

