





Oral Health Promotion

For FLW































OBJECTIVES



At the end of the session participants will be able to:

List the risk factors associated with oral health

Have an understanding of oral health promotion

Describe the healthy practices to maintain oral health

Identify the role of CHO in oral health promotion



















WHAT IS RISK FACTOR?

A risk factor is a condition or behavior that increases the chances of developing a particular disease



















SOME CASES: ARE THEY AT RISK? IF SO, FOR WHAT?

Nawab is 24 years old and has been chewing tobacco since he was ten years old. His teeth are discolored and he keeps getting ulcers in his mouth.





Juhi, a 7 months baby more often falls asleep with a feeding bottle in her mouth for a longer period.

Prasad is always busy with his office work and in a hurry. Several times he skips his lunch and dinner due to work stress. Whenever he eat, he cleans his mouth with a tissue only and chew sweetened mouth freshener to avoid the food smell.

















RISK FACTORS - HEALTH

Modifiable Risk Factors

- Unhealthy diets
- Lack of physical activities
- Tobacco use
- Alcohol consumption
- Environmental factors

Non Modifiable Risk Factors

- Age
- Sex
- Family history

- High blood

pressure

- High blood

glucose levels

- High blood fat

levels

- Excess body fat

(being overweight)



Outcome

- Cardiovascular disease (Heart disease, stroke)
- Diabetes
- Cancers
- Chronic RespiratoryDiseases (Asthma,difficulty in breathing)
- Tooth decay/cavities



















SIX RISK FACTORS FOR ORAL HEALTH

Risk factors	Nature of risk factor	Overall effect	Effect on oral health
1. Diet	High in sugar and fat. Low in fiber and essential vitamins	Heart attacks, strokes, obesity, diabetes	Dental Decay
2. Tobacco Smoking /Chewing	Any form of consumption- smoking, chewing	Heart disease, lung diseases, diabetes, cancer	Discoloration, Gum diseases, Oral cancer
3. Poor Dental Hygiene	No or improper brushing. Not rinsing the mouth. Picking teeth using any objects.	Main cause of Bad breath, gum disease . Inflammatory conditions.	
4. Injuries	Due to any accident, violence	Fractures, stress (physical and mental effect)	Improper alignment of teeth- tooth decay- gum diseases
5. Alcohol Consumption	Large quantities of alcohol consumption	High BP, liver disease, heart disease.	Oral cancer. Fractures of jaws and teeth
6. Stress	Excessive stress- work, relationship, family	Life-style behavior changes, dull, neglecting oral and personal hygiene.	General oral health problems like bad breath

















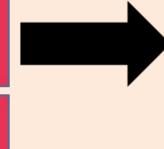
RISK FACTORS FOR ORAL DISEASES



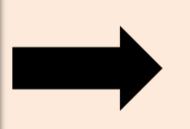
Dental Decay, increased risk of NCDs

Tobacco smoking/chewing, alcohol consumption

Poor Dental Hygiene







Oral cancers



Injuries



Injuries like road traffic accidents, violence etc. causes improper alignment of teeth's leads to food stagnation and causes tooth decay and gum diseases

NCDs













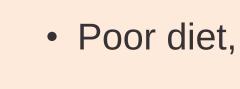






All major NCDs including oral diseases, share the same social

determinants and some common modifiable risk factors like:





Tobacco use and



Alcohol use

















HEALTH PROMOTION FOCUSES ON

Keeping people healthy

Helping people make changes in lifestyle to prevent diseases

Motivating behaviour
changes to avoid
complications among those
with diseases

















THREE PRINCIPLES

- Oral health promotion—Prevent oral diseases from occurring in individuals by helping them adopt healthy lifestyle practices such as proper tooth brushing.
- Diagnosis and treatment— Early detection of oral diseases in individuals and help them get prompt treatment so that the disease is controlled at an early stage, especially in oral cancers.
- Prevent complications of the disease and its progression to late stages in the individual by facilitating complete treatment and followups.

















IMPORTANCE OF ORAL HEALTH PROMOTION

- Improves the health behavior of individuals and communities and makes positive changes in the habits that affect their oral health
- Improves the oral health status of individuals, families, communities
- Reduces the costs (both financial and human) that individuals and communities would spend on dental treatment
- Oral Health Promotion has a lifelong effect
- The earlier Oral Health Promotion begins, the better its effects are



















ORAL HEALTH PROMOTION: ADOPTION OF HEALTHY PRACTICES



Teaching

Teaching proper tooth brushing and other mouth cleaning techniques

Explaining

Explaining how to adopt healthy lifestyle to prevent oral diseases- diet, personal hygiene

Creating

Creating awareness among people regarding common oral diseases

Getting

Getting people to go for regular annual oral health check up after the age of 30 years











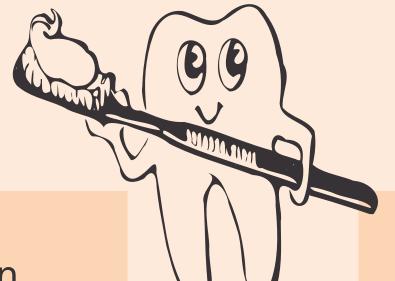








MAINTENANCE OF ORAL HYGIENE



- Plaque the main reason of common dental diseases
- It is a colourless film, which sticks to teeth at the gum line and constantly forms on teeth

- Brushing teeth twice a day
- Tongue Cleaning
- Rinsing of mouth after meal - Use of Mouthwashes / warm saline rinses

MAINTENANCE OF ORAL HYGIENE



















TOOTH BRUSHING

- Brush your teeth twice daily
- Avoid aerated drinks sticky/sweet food;
 Snacking between meals
- Brushing and rinsing mouth with water and massage over gums
- Do not quit brushing during pregnancy













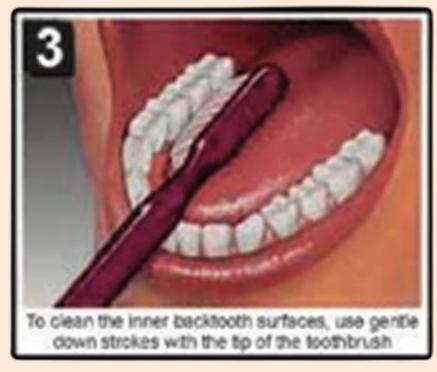


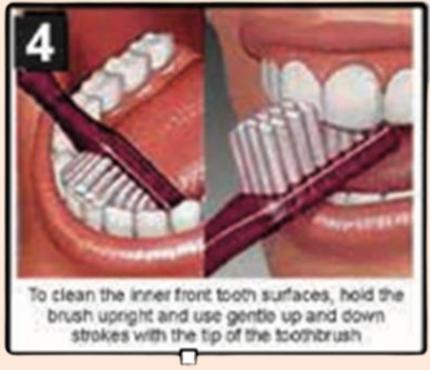


BRUSHING TECHNIQUE























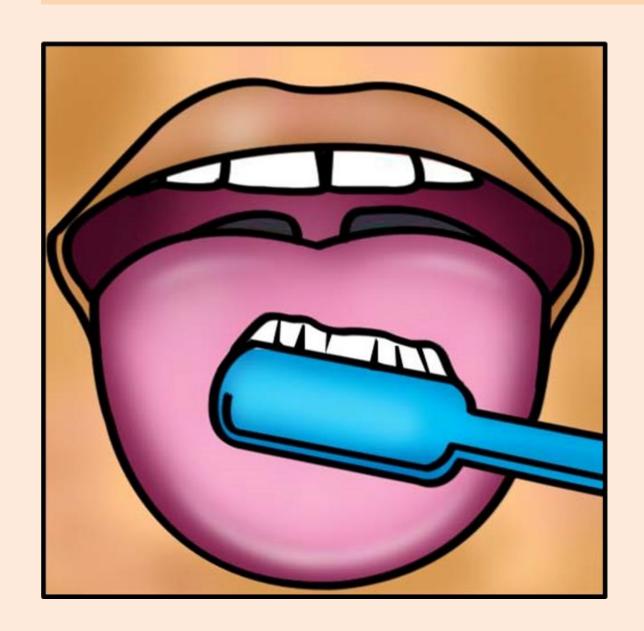


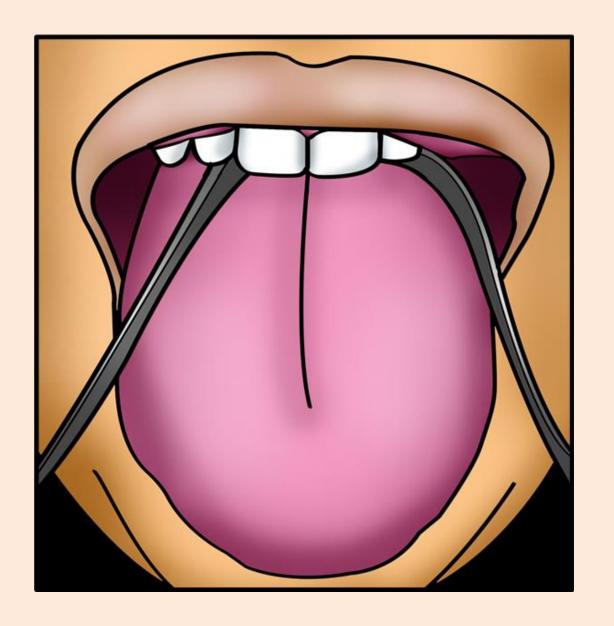




TONGUE CLEANING

The tongue should be cleaned using the toothbrush or a tongue cleaner every time along with brushing teeth.





















MOUTH RINSING

- Rinsing after meals is very essential. Mouth should be rinsed with plain water after every meal, especially after eating sugary and sticky foods.
- For small babies give water as last feed.























- Warm saline rinses should be done for relief from common oro-dental problems like pain and swelling in gums, swelling in mouth till the time care at the nearest facility is accessed.
- Medicated Mouthwashes can be used as prescribed by the Dentist.















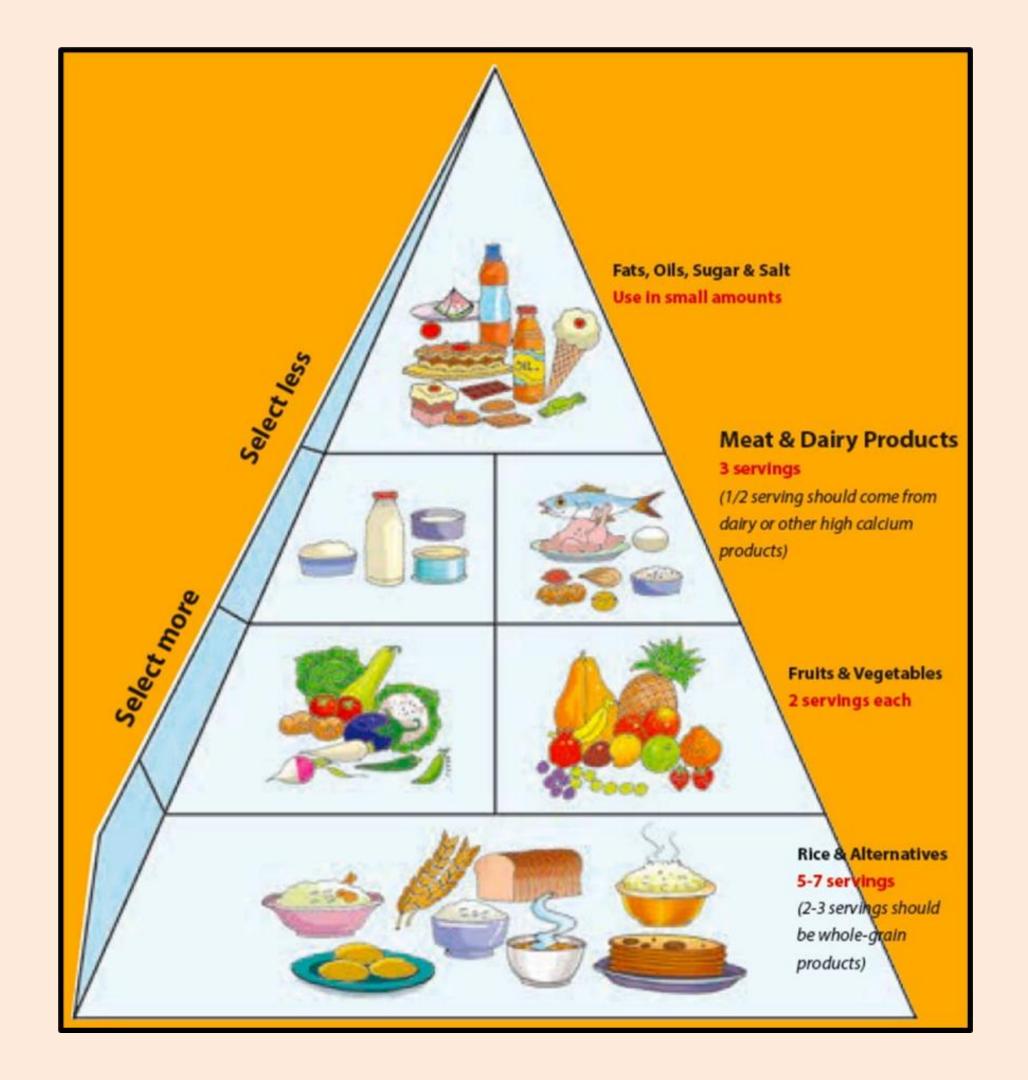






EATING RIGHT





















ANTICARIOGENIC DIET

- Foods such as nuts, cheese, and onions have been shown to slow the growth of decay-causing bacteria in the mouth.
- Consume fresh fruits and vegetables
- Avoid processed foods, and sweetened beverages.
- Avoid snacking in between meals

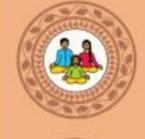


















AVOID TOBACCO USE





- Every person who uses tobacco should be motivated to stop
- Those who have not yet started should be counseled not to start.
- Stress often leads to increased consumption of tobacco and alcohol.
- Stress management techniques like yoga and meditation should be practised.

















REGULAR CHECK-UPS



A regular check-ups at the nearest facility should be advised.



Professional teeth cleaning every six months if suggested by the dentist.



Some patients might need to come in every three or four months, due to the advanced level of gum disease



















Self Examination is beneficial for early detection of Oral Cancer

ORAL CANCER PREVENTION AND SCREENING

- When found early, it can have almost a 90% survival rate.
- But Oral cancer is usually detected late and has a 50% mortality rate.
- It is mainly associated with heavy smokers or excessive alcohol use.
- There is a significant increase in oral cancer in non-smokers and non- drinkers.













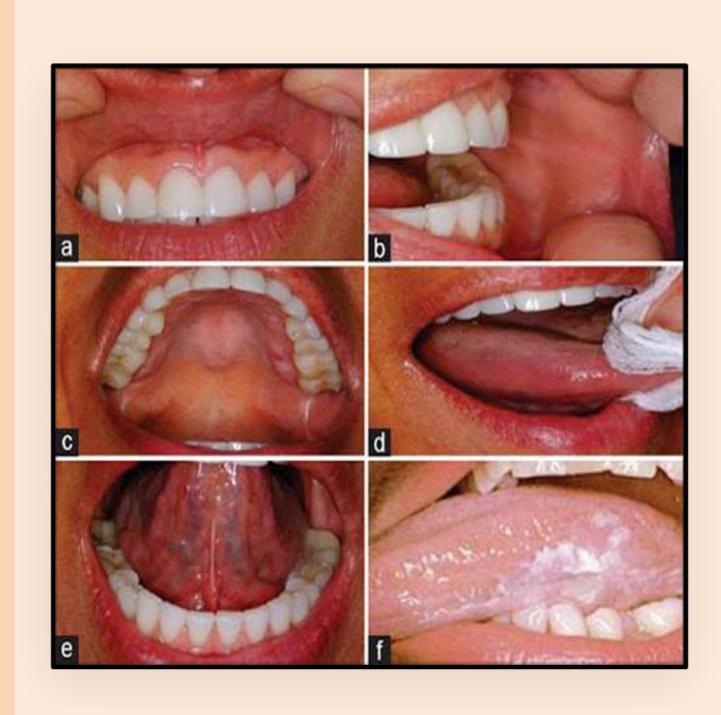




ORAL SELF-EXAMINATION TECHNIQUE

- First check the lips, and the inside lining of the lips
- Next check the inside of the cheeks on both sides
- Thirdly, check on the palate the hard and soft part on the roof of the mouth























- Hold the tongue with a piece of gauze or a clean cloth; look in the mirror and check the tongue.
- Then look under the tongue
- Finally check both sides of the tongue.
- Advise people to do this examination once a month. If they find anything abnormal inform ASHA/MPW/ CHO

















PLATFORMS FOR ORAL HEALTH PROMOTION IN THE COMMUNITY

Meetings of Gram Sabha

VHSNCs/MAS

Panchayati Raj Institutions



Self-help groups

Peers Educators

Anganwadi Centers

Schools





















- IEC activities (SHC-HWC, Anganwadi, school, VHND)
- Oral Health Education Oral hygiene practices, habits, addressing myths and taboos
- Prevention of common oral diseases through dietary advice and tobacco cessation
- Screening, early detection (SHC-HWC and out patient)
- Ensuring Universal Screening for Oral Cancers
- First level management of common dental diseases, referral and follow up



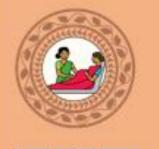








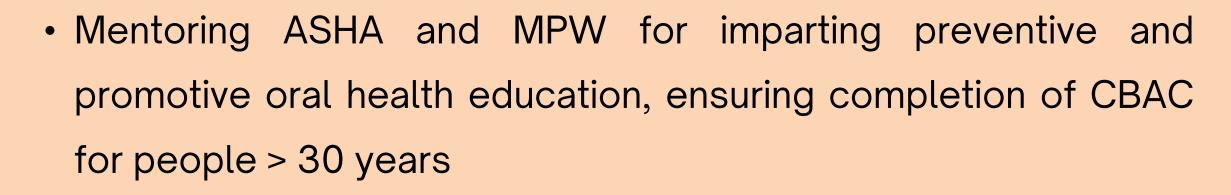












- Participate and co-ordinate various Oral Health Care training programs
- Participate and co-ordinate the outreach activities of PHC
- Maintaining records and reports





















EVALUATION: QUESTIONS

TRUE OR FALSE-

- 1. THE EARLIER ORAL HEALTH PROMOTION BEGINS, THE BETTER ITS EFFECTS ARE.
- 2. ORAL HEALTH PROMOTION HAS EFFECTS FOR A SHORT DURATION ONLY.
- 3. PLAQUE IS THE MAIN REASON FOR COMMON DENTAL DISEASES.
- 4. BRUSHING SHOULD BE QUITTED DURING PREGNANCY.
 STRESS IS A MODIFIABLE RISK FACTOR

















EVALUATION: QUESTIONS

FILL IN THE BLANKS-

6. FOODS SUCH AS NUTS, CHEESE, ONIONS HAVE BEEN SHOWN TO
OF DECAY-CAUSING BACTERIA IN THE MOUTH.
7 IS BENEFICIAL FOR EARLY DETECTION OF ORAL CANCER.
8. DURING BRUSHING, FOR THE OUTER PORTION OF TOOTH SURFACES
PLACE THE TOOTHBRUSH AT A ANGLE TOWARD THE GUN
MARGIN.
9.ORAL HYGIENE CAN BE MAINTAINED BY AFTER MEAL.
10.THREE WAYS IN WHICH ORAL DISEASES CAN BE PREVENTED ARI
AND .







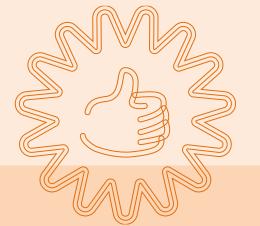












EVALUATION: ANSWERS

TRUE OR FALSE-

- 1. THE EARLIER ORAL HEALTH PROMOTION BEGINS, THE BETTER ITS EFFECTS ARE. TRUE
- 2. ORAL HEALTH PROMOTION HAS EFFECTS FOR A SHORT DURATION ONLY. FALSE
- 3. PLAQUE IS THE MAIN REASON FOR COMMON DENTAL DISEASES. TRUE
- 4. BRUSHING SHOULD BE QUITTED DURING PREGNANCY.

FALSE

5. STRESS IS A MODIFIABLE RISK FACTOR. TRUE







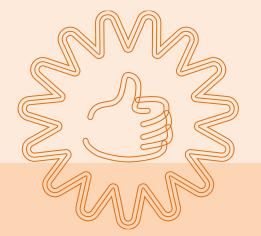












EVALUATION: ANSWERS

FILL IN THE BLANKS-

- 6. FOODS SUCH AS NUTS, CHEESE, AND ONIONS HAVE BEEN SHOWN TO SLOW GROWTH OF DECAY-CAUSING BACTERIA IN THE MOUTH.
- 7. SELF EXAMINATION IS BENEFICIAL FOR THE EARLY DETECTION OF ORAL CANCER.
- 8. DURING BRUSHING, FOR THE OUTER PORTION OF TOOTH SURFACES, PLACE THE TOOTHBRUSH AT A <u>45-DEGREE</u> ANGLE TOWARD THE GUM MARGIN.
- 9. ORAL HYGIENE CAN BE MAINTAINED BY <u>RINSING MOUTH</u> AFTER A MEAL.

 10. THREE WAYS IN WHICH ORAL DISEASES CAN BE PREVENTED ARE <u>ORAL</u>

 <u>HEALTH PROMOTION, DIAGNOSIS</u> & <u>TREATMENT, AND PREVENTING</u>

 <u>COMPLICATIONS.</u>







Thank You











