





# Prevention and Management of Periodontal Conditions

#### For MO





























# PURPOSE

To identify Periodontal diseases, and Primary management by the Medical officers at Health & Wellness Centre

















# SPECIFIC LEARNING OBJECTIVES

**PROLOGUE** 

ORAL HEALTH PROMOTION

HISTORY TAKING

REFERRAL TO SPECIALIST

ORAL EXAMINATION

PRIMARY MANAGEMENT

















# COMPREHENSIVE PRIMARY HEALTH CARE

Health is multi-factorial. Interaction/interrelation between the 1, 2, and 3 is necessary to remain healthy or ill.

1. Strengthening of existing Maternal and Child health and communicable disease



2. Non-Communicable diseases, Mental health, ENT, Ophthalmology, elderly care, palliative care, and trauma care

3. Oral health,
Comprehensive Primary Health
Care



















## PERIODONTAL HEALTH

- Indians have a relatively high incidence/prevalence of about 90% have gum problems
- There is also a difference in oral health status
  between urban and rural population, with enormous
  disparities in access to quality oral health care
- 19-32% of population aged more than 65 years is edentulous
- Some chronic diseases like diabetes can further have negative impact on oral health and add to the burden









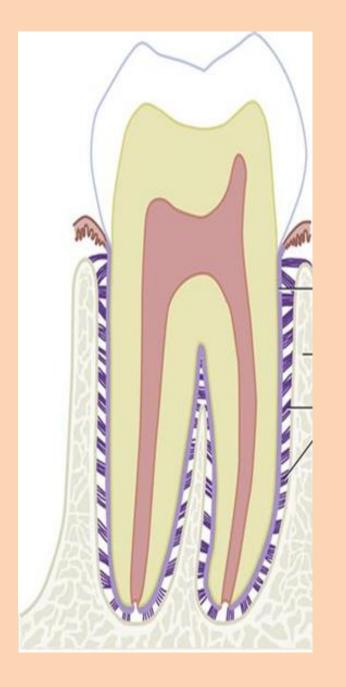








## WHAT IS PERIODONTIUM?























# COMMON PERIODONTAL RELATED COMPLAINTS REPORTING TO HEALTH & WELLNESS CENTRE























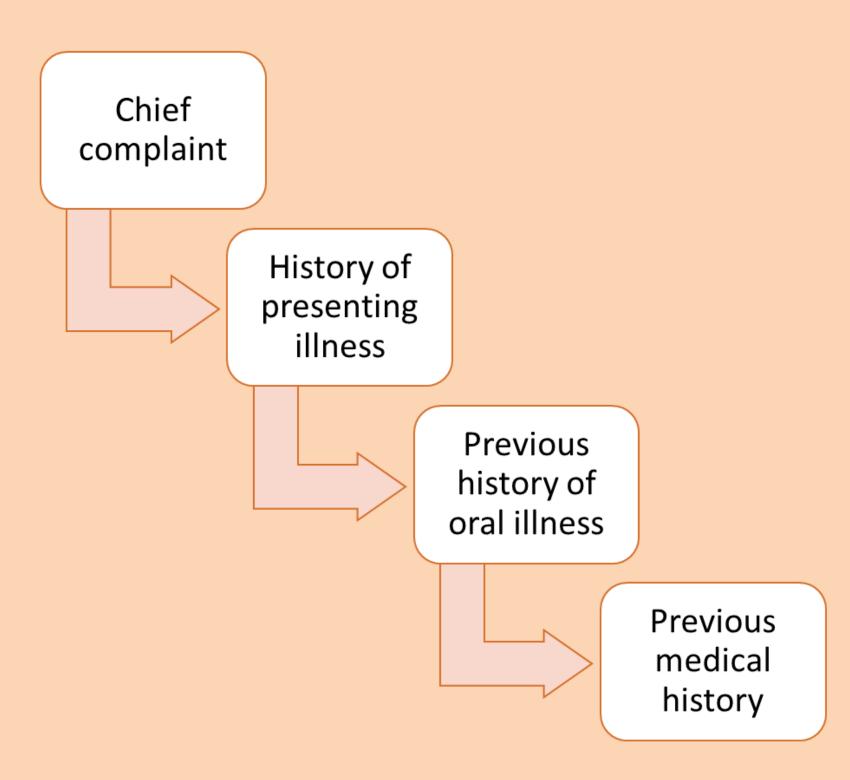








## HISTORY TAKING



















# HISTORY TAKING FOR PERIODONTAL DISEASES





Duration of condition – Acute or Chronic

Associated with/ without pain.

Associated with any habit like smoking, gutka/ pan chewing



Oral hygiene practices- brushing frequency & material used for brushing

















# ORAL EXAMINATION & MANAGEMENT OF COMMON PERIODONTAL CONDITIONS

























Management





























Stained teeth / Bad breath





#### Oral Examination



1.Satining of teeth2.Hard deposits on teeth





#### Management



- 1. Oral hygiene instructions.
- 2. Recommend use of mouthwash.
- 3. Advise to quit habit



Secondary management

1. Referral to CHC/District
hospital





Follow-up by MO



















Loose teeth



#### Oral Examination



Observation





#### Management

Secondary
management
1.Referral to
CHC/District hospital



Follow-up by MO

























#### Oral Examination







#### Management



1.Histroy may reveal use of Antihypertensive/antiepileptic drug usage.

2.Advice alternative medication

3.Recommend use of mouthwash.



Secondary management

1. Referral to CHC/District
hospital



Follow-up by MO















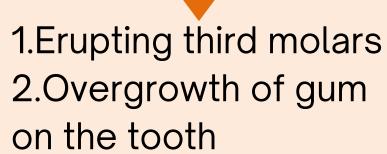




Pain in the posterior

most region of tooth











#### Management





- 1. Recommend use of mouthwash.
- 2. Use of analgesics in case of pain



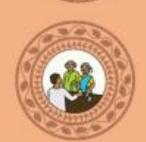
Secondary management

1. Referral to
CHC/District hospital





















## Swelling in any particular area of gums



#### **Oral Examination**





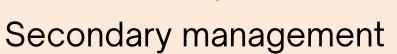
#### Management



#### Primary management



- 1. Evaluate pregnancy status.
- 2. Offer reassurance
- 3. Oral hygiene instructions.
- 4. Recommend use of mouthwash.



Referral to
 CHC/District hospital





PREGNANCY



















# ROLE OF MEDICAL OFFICERS IN MANAGEMENT OF PERIODONTAL DISEASE

1.Identify the disease condition



2.Primary management



3.Referral to CHC/District hospital.



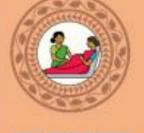














## LEVELS OF PREVENTION OF DISEASE

**Health Promotion & Health Education** 





Sub centre level and at Community/Field level

Health & wellness centre

Disability limitation & Rehabilitation



**CHC & District** Hospitals















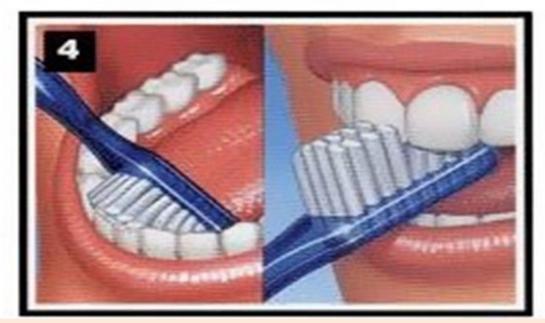


### PREVENTION OF PERIODONTAL DISEASES



























#### BRUSH TEETH PROPERLY



 Place the toothbrush against your gum line at a 45degree angle. This angle makes sure that you are fully reaching the gum line as well as the tooth surface.
 Move the brush back and forth gently in short, toothwide strokes.



Brush the outer tooth surfaces, keeping the toothbrush at a 45-degree angle to the gums.



3. Brush the inner tooth surfaces.



4. Brush the chewing surfaces.



 Use the top part of the brush to clean the inside surface of the top and bottom front teeth.
 Use a gentle up-and-down motion.



Brush your tongue to remove bacteria which may help freshen your breath.









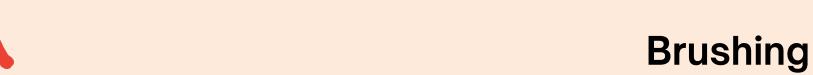








# PREVENTION OF PERIODONTAL DISEASES



































# PREVENTION OF PERIODONTAL DISEASES



















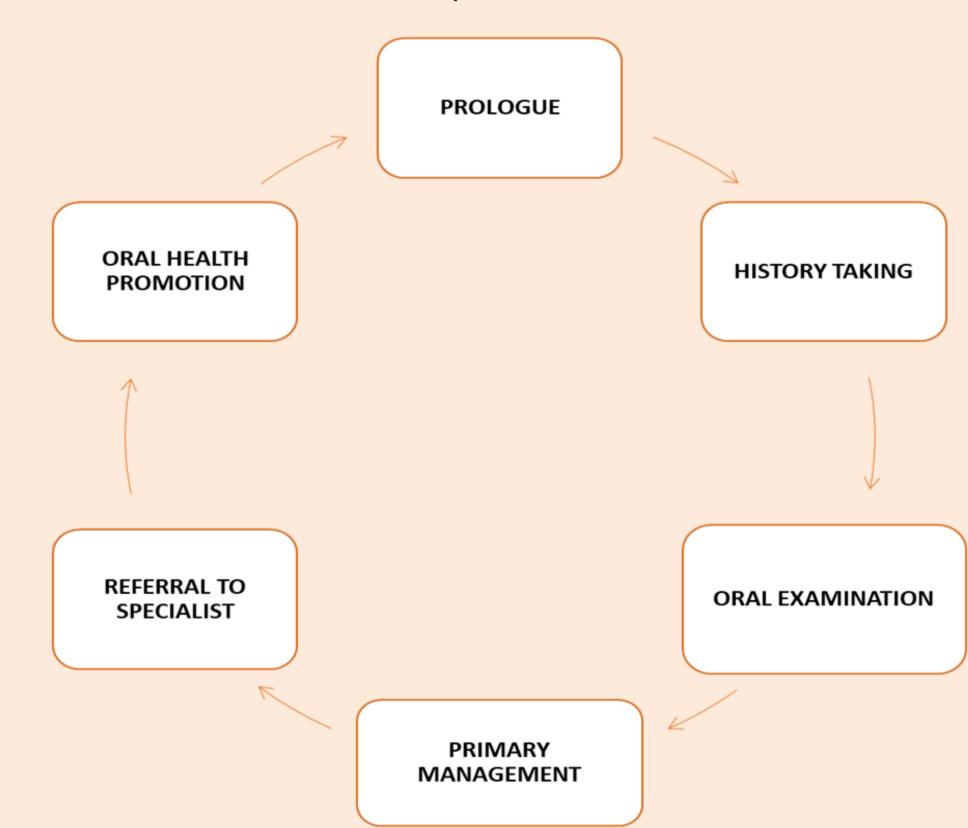






## **SUMMARY:**

We summarize from the above presentation that, we have discussed









## Thank You











