

# BEHAVIOR MANAGEMENT

1

By: Dr. Mugdha A. Khond

Dept. of Public Health Dentistry

- ▶ Behavior management means by which the dental health team effectively and efficiently performs treatment and at the same, instill positive dental attitude.

## FEAR

Fear is primary emotion for survival against danger, which is acquired soon after birth.

1-objective fear

2-subjective fear

4

# **FACTORS INFLUENCING CHILD'S** **BEHAVIOR**

## 1-FACTOR INVOLVING THE CHILD

---

Growth and development

---

I.Q of child

---

Past dental experience

---

Social and adaptive skill

---

Position of child in the  
family

6

## 2. FACTORS INVOLVING THE PARENTS

Family influence

Parent-child relationship

Maternal anxiety

Attitude of parents to dentistry

7

## 3- FACTORS INVOLVING THE DENTIST

A. Appearance of the dental office

B. Personality of the dentist

C. Time and length of appointment

D. Dentist's skill and speed

E. Use of fear promoting word

F. Use of subtle, flattery, praise and reward

# CLASSIFICATION OF CHILDREN'S BEHAVIORS

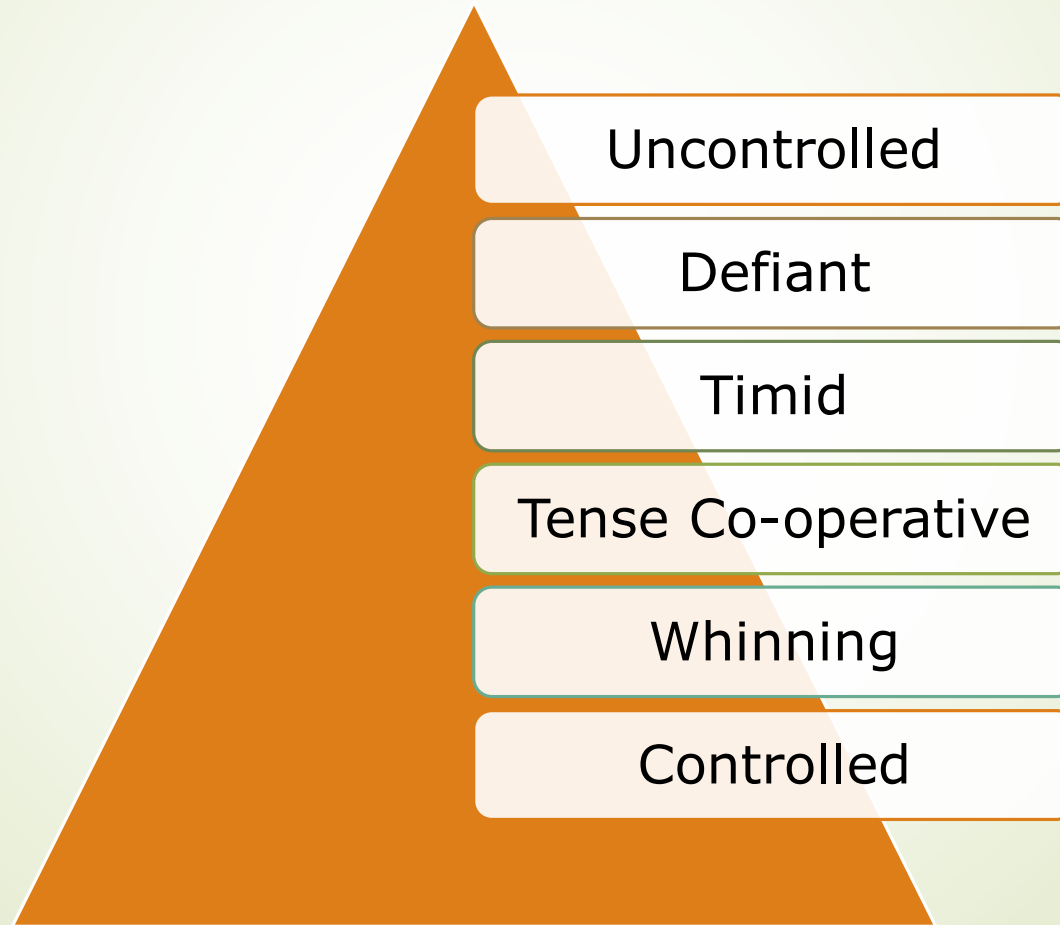
## CO-OPERATIVE BEHAVIOR:-

- behavior  
shaping

## LACKING CO- OPERATIVE BEHAVIOR



# Potentially Co-operative Behaviour



10

Behavior management can be achieved by basically two methods-

➤ **1- Non pharmacological methods**

A- Pre-appointment behavior modification.

B- Communication.

C- Behavior shaping.

- Tell-show do technique

- Modeling

## D- Behavioral management techniques.

- Audio analgesia
- Aversive conditioning
- Implosion therapy
- Retraining

12

## **2- Pharmacological methods**

- A- Sedative
- B- Hypnotic
- C- General anesthesia
- D- Tranquilizer

# 1. Pre-appointment behavior modification

Communication

Tell Show Do Technique

Modelling





## **BEHAVIOR MANAGEMENT TECHNIQUES**

- **Audio-analgesia-** sound stimulus of such intensity that the patient finds it difficult to attend to anything else.
- **AVERSIVE CONDITIONING-**
  - 1- Hand over mouth technique.





## 2- Physical restraints

**PAPOOSE BOARD**



**PEDI WRAP**



**MOUTH PROP**



## 3- Voice control

- ▶ The dentist can raise his voice and instruct the child in short but strict commands.

## IMPLOSION TECHNIQUE

- In this technique the patient is flooded with many stimuli.
- It comprises of home technique, voice control and physical restraints together.

- If a child have an unpleasant experience in the previous dental office, the child still tends to generalize the experience.
- To remove this the dentist has to demonstrate the difference and create new stimulus which is pleasant and replaces the old.

THANK YOU