

Awareness of Parents in Pediatric Oral care

Presented by Vandana Rathod

INTRODUCTION

- The parents should be aware of the efficient techniques and care for the oral health of his or her children.
- Teaching children proper oral care at a young age is an investment in his or her health that will pay lifelong dividends.
- Passing on good oral habits to the child is one of the most important health lessons parents can teach them. This means helping him or her brush twice a day, showing the proper way to floss, limiting between-meal snacks and seeing your dentist regularly

Factors having great impact on child Oral health

- Attitude of Parents towards their child's oral health
- Knowledge of parents regarding child oral health
- Awareness among the Parents in context to their kid's oral health

Objectives

- To assess the awareness of pediatric oral care among parents
- To assess the knowledge of the parents regarding Pediatric oral care
- To assess parents' attitude towards their children's oral care

Research methodology

Research question

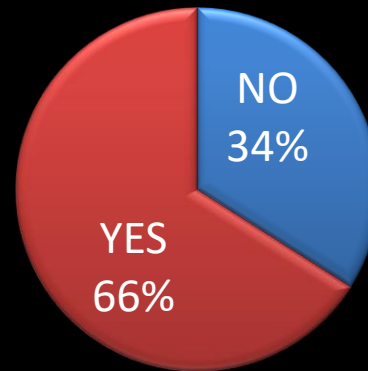
- To evaluate the awareness of parents in Pediatric oral care

Research Design

- **Study setting:** Madhya Pradesh
- **Study duration:** 3MONTHS
- **Sampling size:**108
- **Sampling technique:** .By convenient sampling technique
- **Data collection method:** Data was collected via structured questionnaire , questionnaire was floated in some cities of Madhya Pradesh and parents were asked to fill questionnaire
- **Data interpretation plan:** on the basis of data collected, Quantitative analysis was done using Microsoft excel and interpretation of same was done for each graphs and pie charts obtained

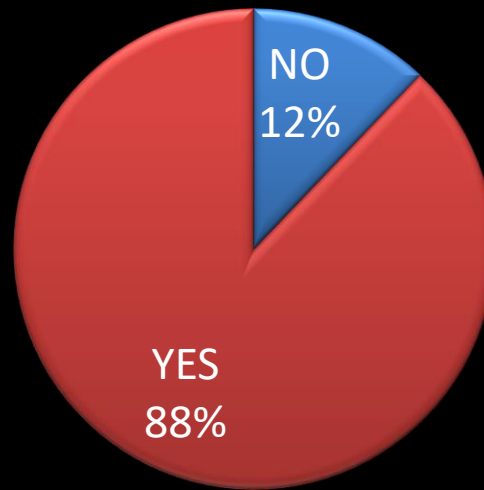
Results and Discussions

**PERCENTAGE OF PARENTS AWARE ABOUT THE IDEAL
TIME OF FIRST DENTAL VISIT FOR THEIR CHILD**



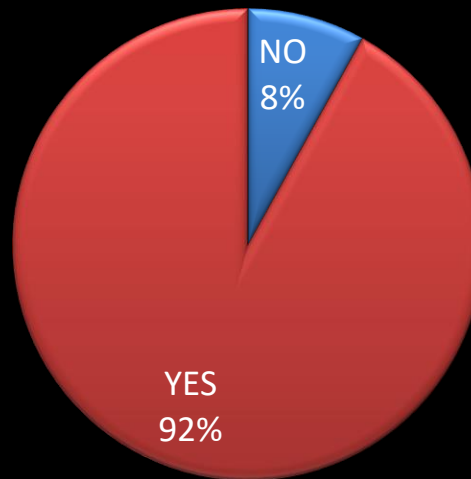
- According to the data obtained 66% of 108 parents are aware about the ideal time for first dental visit for their child while 34% were not aware about the same , hence above pie charts depicts percentage of the parents aware about appropriate time for first dental visit for their child

**PERCENTAGE OF PARENTS AWARE ABOUT
THE ORAL DISEASE THAT MAY EFFECT
THEIR CHILD**

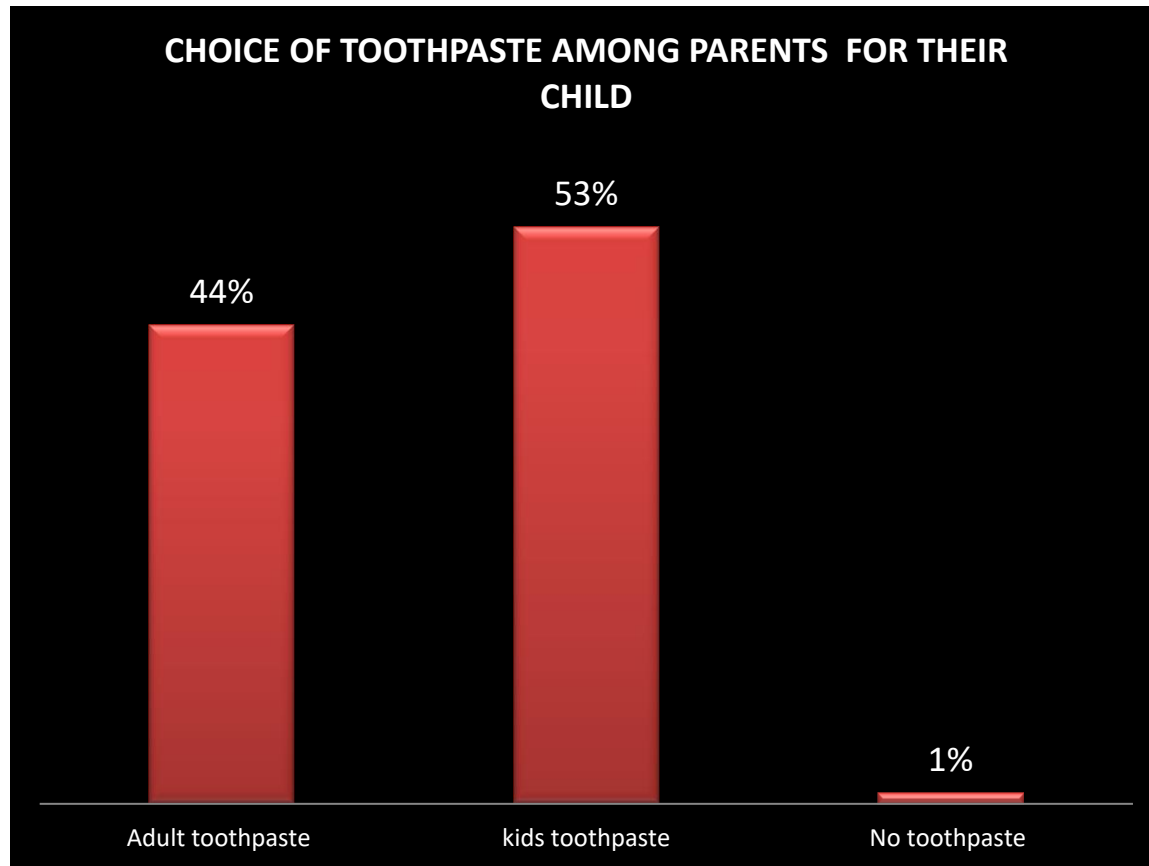


Above pie chart shows that maximum 88% of parents out of 108 parents were aware about the oral disease that may have impact on their child general / oral health while remaining 12% of them were not aware about the fact

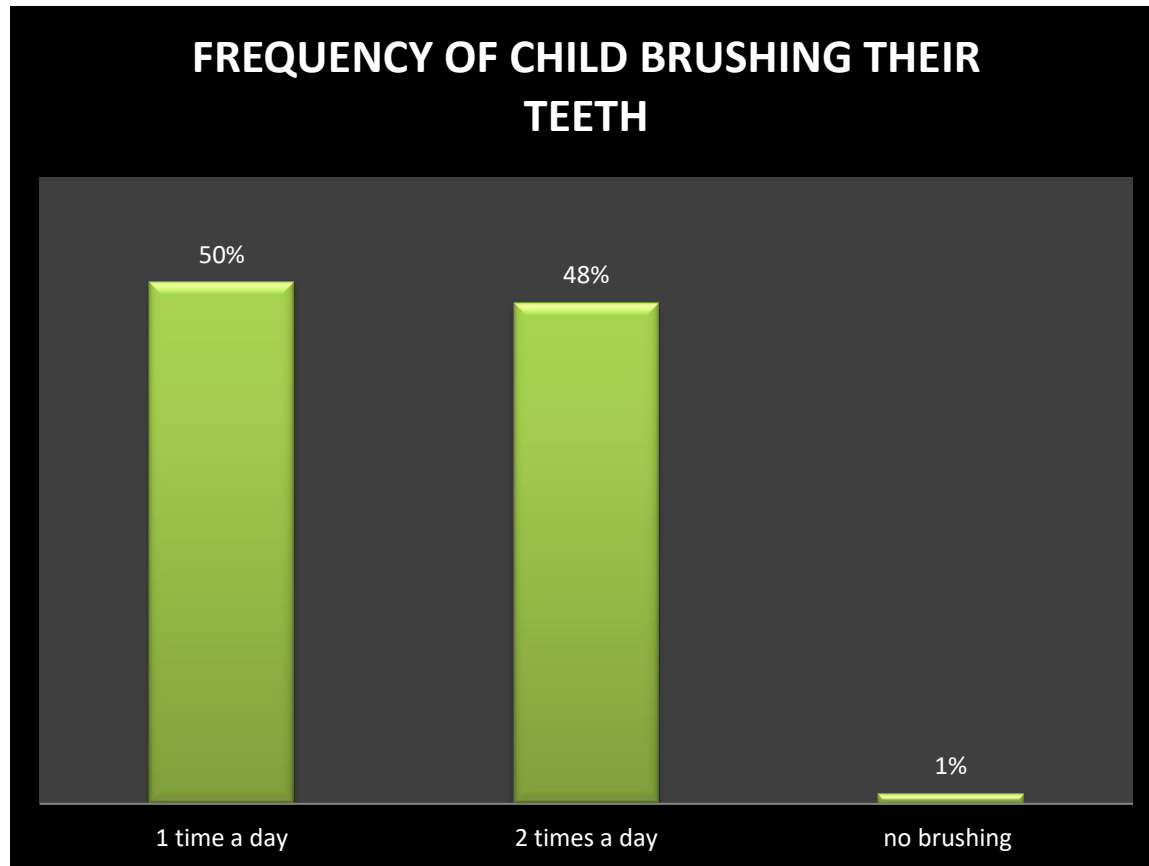
**PERCENTAGE OF THE PARENTS AWARE
ABOUT THE IMPACT OF UNHEALTHY EATING
HABITS OF THEIR CHILD ON THEIR ORAL
HEALTH**



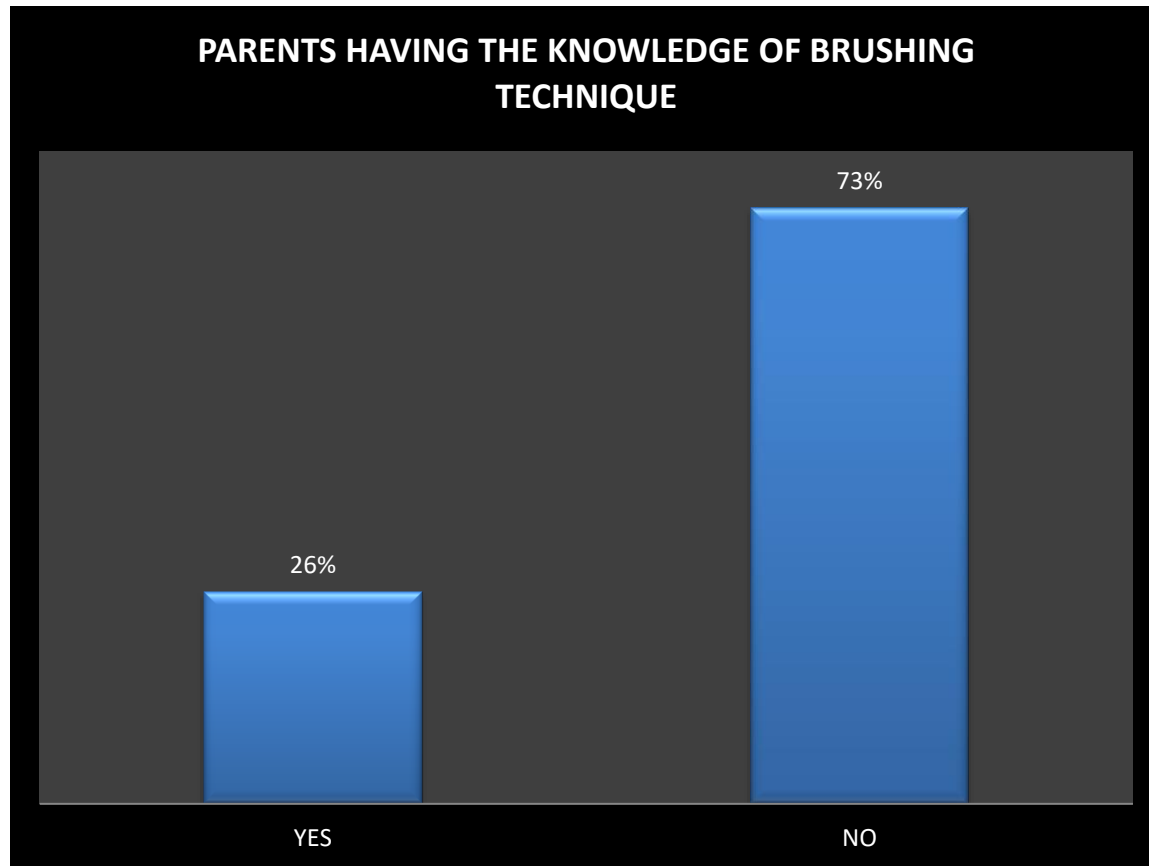
According to the study 92% of parents has the awareness about the impact of unhealthy eating habits of their child on their oral health while only 8% of the parents were unaware about impact of unhealthy eating habits on their child oral child



Following graph depicts the choice regarding toothpaste among the parents for their kids, it was found that 53% of parents prefer Kids toothpaste for their children while 44% of them make their kids to brush with their adult toothpaste

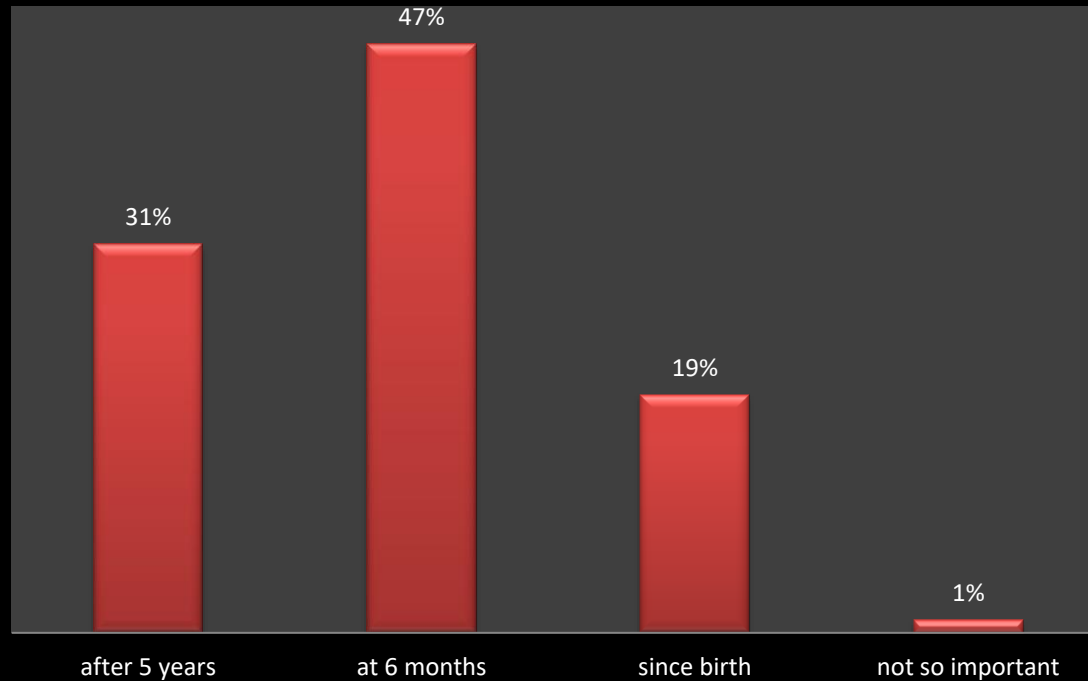


Above graph exhibits, child's brushing frequency ,as per data obtained about 50% of parents mentioned "once in a day" brushing frequency of their child , while merely 48% of parents states "twice a day" brushing frequency of their child



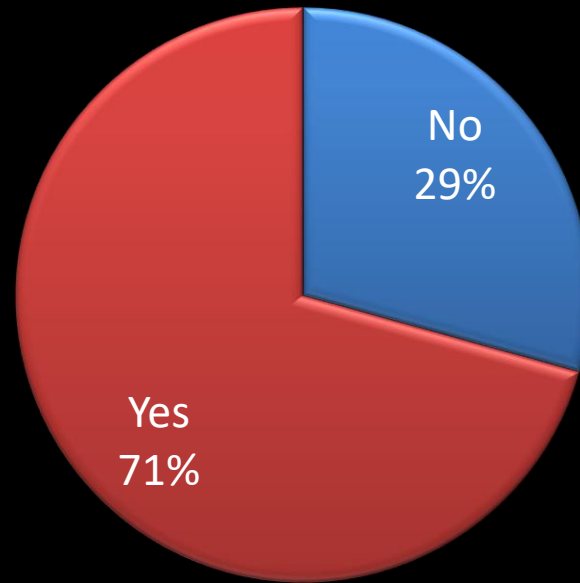
above mentioned graph depicts knowledge of parents with respect to the brushing technique ,consistent with the data obtained 73% of parents are do not hold the knowledge of brushing technique while merely 26% of parents encompasses the knowledge of brushing technique

AGE AT WHICH PARENTS START TAKING CARE OF THEIR CHILD



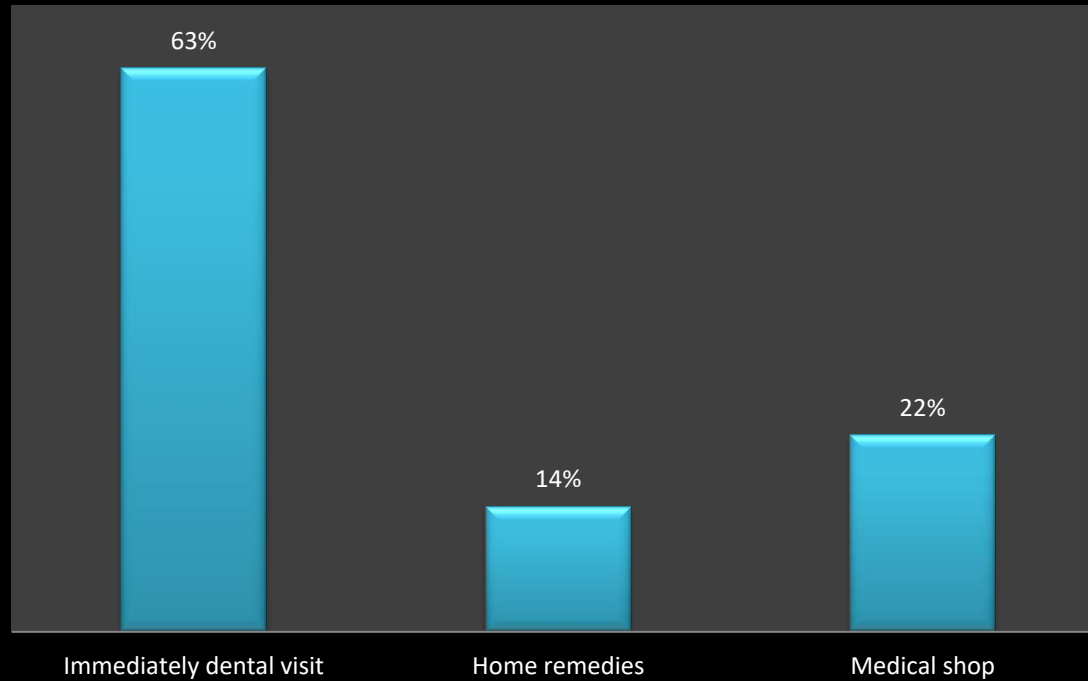
it was noticed that according to 47% of parents 6 months is an appropriate age for the child at which parents should start taking care of their child oral health while according to 31% and 19% parents believe that adequate age at which parents could start taking care of their child's oral health is at 5 years and since birth respectively

PARENTS EXAMINING THEIR CHILDS ORAL CONDITION



Pie chart above depicts Percentage of Parents examining their child oral health on regular basis ,data shows, 71% of parents examine their kid's oral health on regular basis while 29% of them do not examine their child's oral health

ACTION TAKEN BY PARENTS AGAINST THEIR CHILD COMPLAIN



out of 45% of parents, 63% of them prefer to take their child for immediate Dental visit while 22% and 14% of them seek solution from medical shop and home remedies respectively

Conclusion

- Parental awareness is very much satisfactory among parents about pediatric oral health
- Parents' knowledge about their kids oral health is poor to some extent , many of them have lack of knowledge with respect to the brushing techniques,
- Poor attitude among parents towards pediatric oral care

There is an good awareness among the parents, but with insufficient knowledge, results also revealed the poor attitude among parents towards pediatric oral care thus coordinated efforts by schools, teachers, health professionals including pediatrician's and pediatric dentist for promoting more awareness for early preventive visit to the dentist would help in developing good attitude and knowledge among parents regarding pediatric oral care

Thank you