DENTAL CARIES EXPERIENCE WITH SALIVARY PARAMETERS : A CROSS SECTIONAL STUDY AMONG SPECIAL STUDENTS OF MANGALORE CITY.

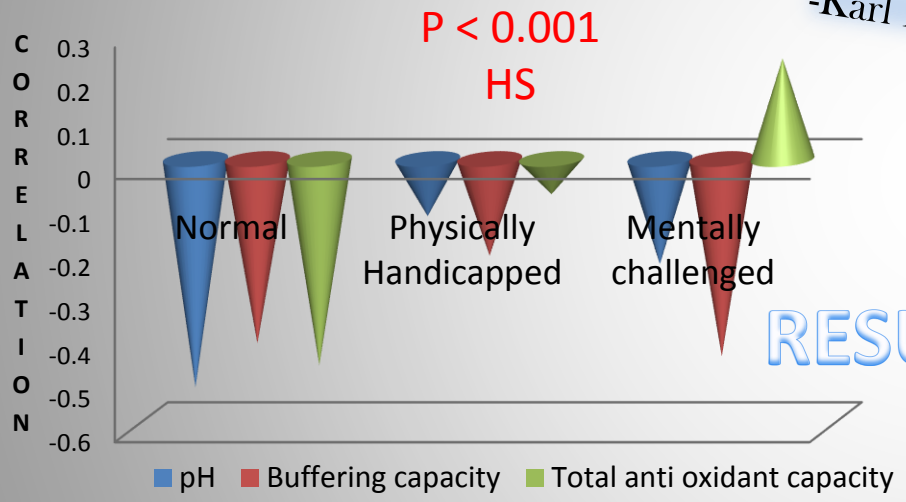
"Dental treatment is the greatest unattended health need of the disabled"

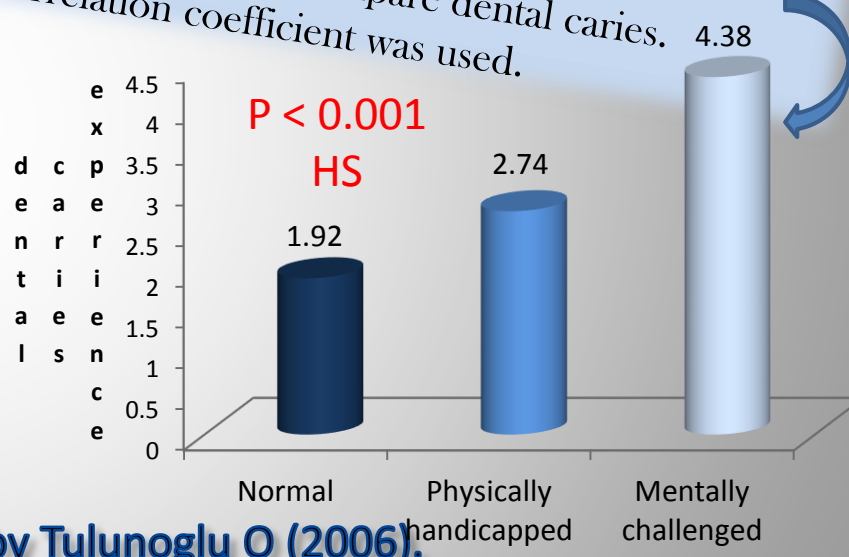
AIM : To correlate salivary parameters with dental caries experience.

Materials and methods:

- 361 students from 5 schools of Mangalore city.
- 5 ml saliva samples were collected and salivary parameters were assessed.
- Kruskal Wallis test was used to compare dental caries.
- Karl Pearsons correlation coefficient was used.

RESULTS





DISCUSSION

- These results were not in concurrence with study by Tulunoglu O (2006).
- These results were in concurrence with study by Johansson I (1994).

CONCLUSION

pH supplements and antioxidants could be given to special students to reduce dental caries.