AIMS AND OBJECTIVES

AIMS

The aim of this study is

1. To determine risk of caries in type II diabetic patients
2. To evaluate the distribution of TASIR2 and GLUT2 alleles and genotypes is associated with dental caries in Type II diabetic patients.

OBJECTIVES

1. To evaluate the risk of dental caries status among type II diabetes mellitus patients by using Caries Assessment Management by Risk Assessment (CAMBARA).

2. Association between sweet taste preferences and dental caries will be investigated with DMFT and International Caries Detection and Assessment (ICDAS).

3. To evaluate the correlation of sweet perception and sugar intake with polymorphisms in TAS1R2 and GLUT2 genes

4. To evaluate the distribution of the TAS1R2 AND GLUT2 alleles and genotypes to dental caries in type II diabetic patients