


# ABSTRACT BOOK

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# OP-79 STATE OF AWARENESS ABOUT HEREDITARY BLOOD DISEASE OF SECONDARY EDUCATION STUDENTS

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**Backround:** Hemoglobinopathies are known to be most common hereditery blood disease and, constitutes importent public health problem especially in Cukurova region of Turkey. We did a pilot study aim of to understand and raise awareness of the subject of secondary education student.

**Methods:** In our study, we apply a questionnaire in students of Adana Science and Art Center and than give a conference about the subject. After that we apply a second questionnaire to understand how much information they have learned. Data were analyses as statistically.

**Results:** While the students have knowledge about hereditary disease, they increased awareness about hereditary blood diseases after the conference. It is important to raise awareness about hereditary blood diseases which are an important health problem in our region because of its haven't got any radical treatment.

**Conclusion:** We think, informative studies on secondary education students will help in the fight against hereditary blood disease.