"Comparison of attitudes of people living in Ankara and Graz towards biotechnological products and services applied in medicine: a sociological approach towards PGD"

Gulsevim Ocak

This study aims to make a scientific comparison between the attitudes of people who live in Ankara and people who live in Graz towards especially Pre-implantation genetic diagnosis as a biotechnological product / service. Data will be gained by the interviews from each purposive country and from the sample which is chosen as randomly. By the help of SPSS statistics program, the differentiations of these attitudes according to the country, education and gender will be interpreted in a sociological way.

The main argument of this study is founded over the assumption of scepticism about biotechnology if its results are found different in these societies; and reasons of this differentiation will be searched. In addition to this, attitudes towards the changes in biotechnological studies' tendencies; the factors in decision making for biotechnological diagnostic testing; the horrible unique choice (!) (termination of pregnancy) for the positive result of diagnostic testing in pregnancies; and as a result of this, one of the safety way of reproduction: Pre-implantation genetic diagnosis and attitudes towards will be discussed as the other argumentation subtopics of this study.

To make comparisons with other studies and countries will be also possible because of some questions which were chosen purposively from various scientific studies. As a result of this, study could lead to a better understanding of public view and broader field studies in these cities about biotechnology products.