

Theoretical part of my diploma thesis is oriented on description and comparison of four genetically caused syndroms Down Syndrome, Prader-Willi Syndrome, Turner Syndrome, Noonan syndrome.

In practical part of my thesis I attend to discover level of knowledge of this issue among students, workers and specialists from sphere of assisting professions using questionnaires. I try to familiarize two of above-mentioned syndroms (Prader-Willi Syndrome and Noonan Syndrome) through casuistical methods and interviews with parents.