This diploma work is devoted to the development of the communication of children with cochlear implantant.

The first part (Issue) engages in problems of auditory defects and their diagnosis, which is important for the right and timeous compensation of the auditory defect. Another chapter is devoted to cochlear implantions, choice of acceptable candidates with intention to children.

In the following parts the work is aimed at comunication and development of the speech. Big attention is devoted on rehabilitation of hearing and speech too, necessary for the right development of their comunication.

The discuss evaluation of questionnairy inquiry, that I was investigating how parents try to comunicate with their children, how they comunicate before implantation and how after it. I was motitoring how the speech is developping at these children and if the implantation realized parents' expectations.