

Abstract

The prevalence of dizziness among CI users, from the literature reviewed in this project, ranges from 35 to 50 percent. There are many published tools of assessment for dizziness. However no specific tool has been designed to evaluate the cochlear implant users prior to implantation. From extensive analysis of post-operative and pre-operative literature on cochlear implant patients and the vestibular disorders they may experience, a screening questionnaire was developed. The screening questionnaire would be given to cochlear implant patients prior to implantation. This could help audiologists better determine which cochlear implant candidates are more at risk for post-operative dizziness. From the screening questionnaire designed in the project, we hope to implement the questionnaire in a clinical setting where its effectiveness can be tested.