



Supplementary Fig. 1. Pre- and postoperative audiograms. (A) Staged ossiculoplasty after canal wall up mastoidectomy (CWUM) cases. (B) Staged ossiculoplasty cases after canal wall down mastoidectomy (CWDM) cases. (C) Ossiculoplasty without any prior middle ear surgery cases. (D) Stapes surgery cases. The bars are the standard errors. AC, air conduction; BC, bone conduction.