Anatomy of Malleus – A Human Ear Ossicle

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ABSTRACT The present paper is based on the anatomical study of 60 human ear ossicles-malleus, procured from the temporal bones of the adult cadavers of Punjabis available from Anatomy Department, Govt. Medical College, Patiala (Pb), India. Each malleus has been studied for gross anatomy, weight and measurements. For gross anatomy, each malleus has been examined pertaining to general shape, head form, neck type, handle, anterior process, lateral process and incudomalleolar joint. In addition to this, each malleus has been studied for its weight and measurement maximum length, maximum head diameter, minimum head diameter, width of neck and length of handle. The results have been compared with other studies.