

Three types of hearing loss are: 1.– Surgical intervention may restore hearing, but success is not guaranteed.– Causes include earwax buildup, glue ear, ear infection with inflammation and fluid buildup, perforated eardrum, or ossicles malfunction.– Scar tissue from ear infections can damage the ear drum, and ossicles may be impaired due to infection, trauma, or fusion.– Often results from damage to cochlear hair cells, with aging and prolonged exposure to loud noises as common factors. ****Sensorineural Hearing Loss:**** – Caused by dysfunction in the inner ear, cochlea, auditory nerve, or brain damage.2.3