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Stapedectomy Using a Piston Prosthesis

Author: Watve J. Dr. D.Y.Patil Medical College, Kolhapur, India (Video) Dec 22, 2009

Abstract: Demonstration of stapedectomy surgery in a 42 year old woman who had a tympanoplasty six months previously. The surgeon used a technique of placement of and crimping of the prosthesis before disarticulating and removing the stapes. This has the advantage of helping to prevent subluxation of the Incus and a floating footplate. Perforating the footplate before removing the stape's suprastructure also allows testing for and easier control of a perilymphatic gusher. Post-operatively she had a 20 dB closure of her air-bone gap.

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