

Efficacy of certain types of secondary palatal
repair in management of velopharyngeal valve
incompetence.

Thesis submitted for the partial fulfillment of the M.D.
Degree in Phoniatics.

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AIM OF THE WORK

The aim of this work is to assess the efficacy of pharyngeal flap and sphincter pharyngoplasty operations in secondary repair procedures in the repaired cases of cleft palate with persistent velopharyngeal incompetence through assessment and evaluation of patient speech in order to present a guideline for the choice of optimal surgical procedure for a particular anatomical deficit.

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Introduction

Aim of the work

Review of Literature

I. Anatomy of the palate

II. Physiology of the velopharyngeal valve

III. Classification of cleft palate

IV. Aetiology of velopharyngeal incompetence

V. Velopharyngeal
insufficiency
associated problems

VI. Assessment of velophayngeal valve incompetence