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| **Prosthetic Laryngoplasty**  **What is This?**  C:\Users\TavShaw\Desktop\confused.jpg    **Introduction:** |
| Prosthetic laryngoplasty or laryngeal abductor muscle prosthesis, commonly referred to as a tie-back was conceived in the late 1960s and consists of the extra luminal placement of a prosthesis (usually a non-absorbable suture) between the caudal aspect of the cricoid cartilage and the muscular process of the arytenoid to simulate the action of the cricoarytenoideus dorsalis muscle.  **Aim:**  The aim of laryngoplasty is to achieve some degree of permanent abduction of the affected arytenoid cartilage. This is to allow adequate airflow during exercise but not allow entry of saliva, food, or water into the laryngeal or tracheal lumen during swallowing.  **Points to Note:**  Prosthetic Laryngoplasty is one of the many surgical methods used in treatment laryngeal hemiplegia. It is at present, the treatment of choice for recurrent laryngeal neuropathy. | | |

