

Laryngectomy

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Laryngectomy is the removal of the larynx and separation of the airway from the mouth, nose, and esophagus. The laryngectomee breathes through an opening in the neck, a stoma. It is done in cases of laryngeal cancer. However, many laryngeal cancer cases are now treated only with radiation and chemotherapy or other laser procedures, and laryngectomy is performed when those treatments fail to conserve the larynx.

Recent Publications on Laryngectomy:



- [Pharyngocutaneous fistulae after total laryngectomy: a systematic review.](#)
*Nursing care to patients after total laryngectomy should be based on...*4th October, 2008
Ribeirao Preto College of Nursing, University of Sao Paulo.- Rev Lat Am Enfermagem. 2008 Aug;16(4):772-778.
- [\[Window partial laryngectomy for the treatment of stage T2-3 glottic laryngeal carcinoma\]](#)
*OBJECTIVE: To investigate the operative effect and value of window partial...*2nd October, 2008
Department of Otorhinolaryngology Head and Neck Surgery, Shantou City- Zhonghua Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2008 Jul;43(7):519-23.
- [\[The experience of elderly submitted to complete laryngectomy\]](#)
*Laryngectomy causes functional and esthetic lesions on the patients, and...*1st October, 2008
Universidade de Passo Fundo,- Rev Gaucha Enferm. 2008 Jun;29(2):214-20.
- [\[Is it Necessary to Perform Neck Dissections as a Staged Procedure in Laser Supraglottic Laryngectomy?\]](#)
*INTRODUCTION AND OBJECTIVES: Endoscopic CO(2) laser supraglottic...*27th September, 2008
Servicio de Otorrinolaringologia. Hospital Universitario Central de- Acta Otorrinolaringol Esp. 2008 Aug-Sep;59(7):345-8.
- [\[Long-term results of laryngeal suspension and upper esophageal sphincter myotomy as treatment for life-threatening aspiration.\]](#)
*OBJECTIVES: We evaluated the long-term results of laryngeal suspension and...*27th September, 2008
Department of Otolaryngology-Head and Neck Surgery, Free University- Ann Otol Rhinol Laryngol. 2008 Aug;117(8):574-80.
- [\[Post-laryngectomy speech respiration patterns.\]](#)
*OBJECTIVES: The goal of this study was to determine whether speech...*27th September, 2008
Center for Laryngeal Surgery and Voice Rehabilitation, Massachusetts- Ann Otol Rhinol Laryngol. 2008 Aug;117(8):557-63.
- [\[Alaryngeal communication\]](#)
*Background: We undertook this study to report the possibility of salvage...*26th September, 2008

- Med Pregl. 2008 Mar-Apr;61(3-4):121-2.
- [Long-term results with a simple technique of stoma creation after laryngectomy.](#)
*Stomal stenosis after laryngectomy has a major impact on patient...*23rd September, 2008
 Department of ENT, Leeds General Infirmary, Great George Street, Leeds,- Eur Arch Otorhinolaryngol. 2008 Sep 20. ([DOI Direct Link](#))
- [\[Pharyngocutaneous fistula following total laryngectomy in patients with advanced stage hypopharyngeal or laryngeal carcinomas\]](#)
*OBJECTIVE: To investigate the locations, predisposing factors, managements...*20th September, 2008
 Department of Otolaryngology-Head and Neck Surgery, People's Hospital of- Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi. 2008 Jun;22(12):542-3.
- [Rehabilitation of the olfactory sense after laryngectomy: long-term use of the larynx bypass.](#)
*Patients who undergo laryngectomy typically lose their sense of smell. One...*19th September, 2008
 ENT Department, Charite Campus Mitte, Universitatsmedizin Berlin,- Ear Nose Throat J. 2008 Sep;87(9):528-30.
- [Coexistent chronic lymphocytic leukemia and squamous cell carcinoma of the larynx.](#)
*Chronic lymphocytic leukemia (CLL) is the most common lymphoid malignancy...*19th September, 2008
 Department of Otolaryngology-Head and Neck Surgery, Chaim Sheba Medical- Ear Nose Throat J. 2008 Sep;87(9):E1-3.
- [Validation and assessment of voice-related quality of life in Indian patients undergoing total laryngectomy and primary tracheoesophageal puncture.](#)
*BACKGROUND.: Voice-related quality of life (V-RQOL) has never been studied...*18th September, 2008
 Department of Surgical Oncology, Head and Neck Services, Tata Memorial- Head Neck. 2008 Sep 16. ([DOI Direct Link](#))
- [Post-Laryngectomy: It's Hard to Swallow : An Australian Study of Prevalence and Self-reports of Swallowing Function After a Total Laryngectomy.](#)
*The prevalence of swallowing disorders (dysphagia) following a total...*12th September, 2008
 Cancer Care Centre, St. George Hospital, Short Street, Kogarah, NSW, 2217,- Dysphagia. 2008 Sep 11. ([DOI Direct Link](#))
- [Efficacy of diagnostic upper-node procedures during laryngectomy for glottic carcinoma.](#)
*BACKGROUND: Regional recurrence of glottic squamous cell carcinoma was...*10th September, 2008
 Department of Otorhinolaryngology-Head and Neck Surgery, Radboud- Am J Surg. 2008 Sep 6. ([DOI Direct Link](#))
- [\[Supracricoid partial laryngectomy as salvage for recurrent carcinoma of the larynx initially treated by vertical partial hemilaryngectomy. Case report.\]](#)
*Background: We undertook this study to report the possibility of salvage...*10th September, 2008
 Departamento de Cirugia de Cabeza y Cuello, Instituto Nacional de- Cir Cir. 2008 Jul-Aug;76(4):327-31.

BioNews Results for Laryngectomy

- [Laryngectomy: Studies from Massachusetts General Hospital describe new findings in laryngectomy](#)
NewsRX: Sep 27 2008 4:34PM Matching: laryngectomy

Laryngectomy Clinical Trials:



- [Concurrent Chemoradiation Versus Surgery With Adjuvant Therapy in Advanced Laryngopharyngeal Cancers](#)
Larynx Neoplasms

Laryngectomy Patents:



- 5474797- [Bactericidal coatings for implants](#)
- 6036655- [Apparatus and method to objectively measure sensory discrimination thresholds in the upper aero digestive tract](#)
- 6159243- [Kit for implantation of a voice prosthesis in patients on whom a laryngectomy has been performed](#)
- 6174278- [Implantable Microphone](#)
- 6291163- [Method for detecting cell proliferative disorders](#)
- 6355003- [Apparatus and method to objectively measure sensory discrimination thresholds in the upper aero digestive tract](#)
- 6358222- [Shunt valve](#)
- 6359988- [Process for introduce realistic pitch variation in artificial larynx speech](#)
- 6487531- [Signal injection coupling into the human vocal tract for robust audible and inaudible voice recognition](#)
- 6575158- [Endotracheal tube guide and related tracheostomy surgical procedure](#)
- 6583108- [Human bikunin](#)
- 5976151- [Method and device for mounting a tubular element](#)
- 5970978- [Measurements of respiratory sensory discrimination thresholds](#)
- 5515860- [Apparatus and method to objectively measure sensory discrimination thresholds in the upper aero digestive tract](#)
- 5616116- [Stoma protector](#)
- 5666950- [Filter device for a tracheostoma](#)
- 5683458- [Method and apparatus for an indwelling one-way valve prosthesis for hands-free tracheoesophageal speech](#)
- 5738095- [Tracheostoma device](#)
- 5848590- [Tracheostoma filter with HME properties](#)
- 5888187- [Implantable microphone](#)
- 5897491- [Device for endoscopic examinations](#)
- 5911756- [Intralaryngeal prosthesis](#)
- 5957978- [Valved fenestrated tracheotomy tube](#)
- 6668831- [Appliance for a stoma](#)
- 6701928- [Inhaler dispensing system adapters for laryngectomized subjects and associated methods](#)
- 7140369- [Tracheotomy endotracheal tube](#)

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- 7082395- [Signal injection coupling into the human vocal tract for robust audible and inaudible voice recognition](#)
- 6722367- [Valved fenestrated tracheotomy tube having outer and inner cannulae](#)
- 6725862- [Tracheostomy tube apparatus for noninvasive suctioning](#)
- 6780592- [Method for detecting cell proliferative disorders](#)
- 6878106- [Deformable fiberscope with a displaceable supplementary device](#)
- 6971993- [Method for utilizing oral movement and related events](#)
- 6975984- [Electrolaryngeal speech enhancement for telephony](#)
- 6979324- [Closed wound drainage system](#)
- 7019123- [Human bikunin](#)
- 7025784- [Method and apparatus for a tracheal valve](#)
- 7059327- [Tracheostoma valve](#)
- 7370654- [Tracheostoma valve](#)

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