

1. Record Nr.	UNINA9910380727903321
Titolo	Transoral Neck Surgery // edited by Jonathon O. Russell, William B. Inabnet III, Ralph P. Tufano
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-30722-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 300 p. 140 illus., 134 illus. in color.)
Disciplina	617.53059
Soggetti	Otolaryngology, Operative Surgery Minimally invasive surgery Head and Neck Surgery General Surgery Minimally Invasive Surgery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	History and Evolution of Transoral Thyroidectomy Approach -- The Ethics of Novel Surgical Techniques -- Alternative Remote Access Approaches to Endocrine and Neck Surgery -- Patient Selection for Thyroidectomy and Parathyroidectomy Using the Transoral Endoscopic Vestibular Approach -- The Role of Ultrasound in Transoral Endocrine Surgery -- Lobectomy Versus Total Thyroidectomy in Suspicious Malignant Nodules -- Surgical Equipment Supplies, and Set-up for Transoral Thyroid and Parathyroid Surgery via the Vestibular Approach -- Transoral Endoscopic Vestibular Approach Technique: Steps, Tips, and Pearls -- Benign Nodules and Goiters -- Transoral Management of Indeterminate Thyroid Nodules -- Transoral Endoscopic Vestibular Approach for Management of Thyroid Malignancies -- Graves' Disease -- Transoral Vestibular Approach Parathyroidectomy: Patient Selection Considerations and Technique -- Special Considerations: Obesity, Reoperation to Transoral Endocrine and Neck Surgery -- Central Neck Dissection for Transoral Endoscopic Thyroidectomy Vestibular Approach -- Transoral Robotic Thyroidectomy -- Decision-Making

Process in Converting to an Open Approach -- Transoral Endoscopic Thyroidectomy Vestibular Approach Complications and Safety: Reporting Objectives and Future Study Design.

---

**Sommario/riassunto**

This text will serve as a guide for both the head and neck surgeon and the general surgeon in the technical and clinical aspects of transformative transoral neck surgery. It provides the reader with a comprehensive understanding of transoral approaches, including surgical indications, techniques, and outcomes. Such indications include thyroid disease, parathyroid disease, neck dissection, and other head and neck pathology. Instrumentation, setup, and the role of additional technologies such as nerve monitoring and robotics are reviewed in depth, followed by additional chapters on techniques, pearls, pitfalls, controversies, and challenging cases. The volume concludes with the current state of robotics in transoral surgery, and takes a look at future directions. Written and edited by experts in the field, Transoral Neck Surgery will be a valuable guide for the thousands of clinicians implementing this surgery.

---