

# The Management and Review of the Contents on Oral Cancer

**Birendra Kumar Jaiswal<sup>1</sup> and Dr. Rachna Swami<sup>2</sup>**

Research Scholar, Department of Applied Science<sup>1</sup>

Assistant Professor, Department of Applied Science<sup>2</sup>

Sunrise University, Alwar, Rajasthan, India

**Abstract:** 2018 is expected to have 51,540 new cases of oral cavity and pharyngeal cancer, or around 3-5% of all cancer cases in the United States. That is expected to translate into around 10,030 deaths in that time frame. There are about twice as many instances in males than in women (37,160 cases in men, 14,380 cases in women). Between 2006 and 2010, the incidence rates for men remained unchanged, while the rates for women decreased by 0.9% year. A multidisciplinary strategy is required for the treatment of oral tongue cancer, including radiation oncologists, medical oncologists, surgical oncologists, speech therapists, physical rehabilitation, and social workers or psychologists for emotional support. In this review research, we will discuss the current therapeutic options for these complex malignancies.

**Keywords:** Oral Cancer, Tongue Cancer, Management, Treatment, Epidemiology Diagnosis, Prevention

## REFERENCES

- [1]. Society AC (2018) Cancer Facts and Figures 2018. Atlanta: American Cancer Society.
- [2]. Siegel R, Ma J, Zou Z, Jemal A (2014) Cancer statistics, 2014. *Cancer J Clin* 64: 9-29.
- [3]. Ridge JA (2013) Cancer Management: A Multidisciplinary Approach Medical, Surgical, and Radiation Oncology. Head and Neck Tumors, ed. L.D.W. Daniel G. Haller, Kevin A, CAMphausen, William J, Hoskins. Cancer Network Home of the Journal Oncology: Cancer Network. Day GL, Blot WJ (1992) Second primary tumors in patients with oral cancer. *Cancer* 70: 14-19.
- [4]. Lindberg R (1972) Distribution of cervical lymph node metastases from squamous cell carcinoma of the upper respiratory and digestive tracts. *Cancer* 29: 1446-1449.
- [5]. Smith D (1991) Taste and smell dysfunction. In: Paparella MM, Gluckman JL, Meyerhoff W (3<sup>rd</sup> ed.) Otolaryngology. Philadelphia: WB Saunders Co.
- [6]. Oliver H. Beahrs, MMEJ (2004) Neck. Surgical Anatomy, The Embryologic and Anatomic Basis of Modern Surgery. Skandalakis J (ed.), Athens, Greece: Paschalidis Medical Publications.
- [7]. TS (2004) Head and neck. Medical Embryology. Langman's SB. Philadelphia:
- [8]. Lippincott Williams & Wilkins.
- [9]. HG (2000) Anatomy of the Human Body. Philadelphia: Lea & Febiger, Bartleby.com.
- [10]. Roberts IM, Solomon SE, Brusco OA, Goldberg W, Bernstein JJ (1991) Neuromodulators of the lingual von Ebner gland: an immunocytochemical study. *Histochemistry* 96: 153-156.
- [11]. Shah JP, Patel S, Singh B (2012) Jatin Shah's Head and Neck Surgery and Oncology. 4th Edition ed., Philadelphia: Elsevier.