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**Original article:**

**Study of outcomes of endonasal dacryocystorhinostomy in relation with sex distribution in Indian population**

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**Abstract:**

**Introduction**: The external dacryocystorhinostomy has remained the gold standard by which all newer methods of dacryocystorhinostomy (DCR) must be judged. Relatively high success rate of this procedure does not however detract from its limitations. With this background present work was planned to study the outcomes of endonasal dacryocystorhinostomy in relation with sex distribution.

**Material and methods:** It was prospective studyconducted in Department of Otorhinolaryngology, Dr. D. Y. Patil Medical College and Hospital Pimpri, Pune.Patients attending Otorhinolaryngology and Ophthalmology OPD of Dr. D. Y. Patil Hospital, Pimpri, Pune. This study includes 50 patients fulfilling criterias of inclusion. Those who consented for surgery were then listed for an endonasal DCR.

**Results and conclusion:** There were 40 (80%) female patients and 10 (20.0%) male patients. Male: Female ratio 4:1

**Keywords:** dacryocystorhinostomy