

ABSTRACT

FP 34: Palliative Right lower lid blepharoplasty, right partial temporal bone resection, right neck dissection, right tympanoplasty, right pectoralis major flap reconstruction in a case of a Recurrent Parotid Adenocarcinoma

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Heading

Adenocarcinoma is known to be an aggressive form of tumor with ability for occurrence of metastases. With a known case of metastatic adenocarcinoma of the parotid gland, up to what extent of surgical reconstruction could we perform in order to alleviate the patient of his symptoms?

Background

The patient is a 58-year-old male with a chief complaint of recurrent right infra-auricular mass which started seven years prior to admission. The patient underwent total parotidectomy, right with facial nerve sacrifice which biopsy revealed metastatic adenocarcinoma, right parotid. However, patient noted rapid enlargement of right infra-auricular tumor with associated ear pain, decreased hearing, whitish otorrhea and drying of the right eye hence sought consult to our institution. Physical examination showed right lower lid ectropion, right infra-auricular mass, right facial asymmetry and tuning fork test which indicated right conductive hearing loss.

Method

The patient underwent palliative right lower lid blepharoplasty, right partial temporal bone resection, right neck dissection, right tympanoplasty, right pectoralis major flap reconstruction.

Results

The patient tolerated the procedure well. The patient claimed he could hear better, otorrhea was controlled, pain was alleviated, neck mass was gone and less eye irritation.

Conclusion

With this case, we have demonstrated the different armamentarium in the interesting field of Otorhinolaryngology-Head and Neck Surgery to alleviate the patient's symptoms.

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