Use of Fibrin Glue as an Adjunct in the Repair of Lingual Nerve Injury:

Case Report.

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Abstract:

This report describes a case of lingual nerve injury repair using a novel technique in which Tisseel

fibrin glue was used to stabilize an Axoguard nerve conduit placed around the site of primary

neurorrhaphy to decrease the number of sutures required for stabilization. Five months

postoperatively, the patient subjectively had increased sensation and improved taste in the left

lingual nerve distribution. At neurosensory examination, the patient exhibited functional

neurosensory recovery (S3+ on the Medical Research Council Scale).

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