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Quantitative Measurement of Smooth Pursuit Using the Continuously Changing Sinusoidal Wave in Neurological Patients
Fig. 1. Pedunculated hypopharyngeal tumour measuring 20 × 5 cm (case 1).
Fig. 2. The base of the hypopharyngeal fibrolipo-poma in case 1, located on the outside of the right aryteno-epiglottic fold and on the postero-lateral external aspect of the cricoid cartilage.
Fig. 3. Histopathology of the fibrolipoma in case 1. Van Gieson. X 120.
Fig. 4. Appearance of the hypopharynx and larynx in case 1 after removal of the base of the fibrolipoma through a right-sided lateral pharyngotomy.
Fig. 5. Histopathology of the benign fibromatous tumour in case 3 shown in figure 6. Van Gieson. × 120.
Fig. 7. The smaller hypopharyngeal tumour at the posterior aspect of the left arytenoid region and the larger broad-based right-sided tumour partly obscured by the endotracheal tube.
Fig. 8. Histopathology of the right-sided tumour in case 3, consistent with a malignant fibrous histiocytoma grade II. Malignant transformation was observed after 20 years at the same site as the fibromatous tumour seen in figure 5.
Fig. 9. End result in case 3, with the scar after removal of the malignant hypopharyngeal fibrous histiocytoma through a right lateral pharyngotomy. (Endoscopic photography with Storz-Hopkins equipment, provided by AB Stille Werner, Stockholm.)