Supplementary Online Content


eFigure 1. Ovine Middle Ear
eFigure 2. Statistical Evaluation of Canaloplasty and Tympano-Meatal Flap Elevation
eFigure 3. Subjective Feedback

This supplementary material has been provided by the authors to give readers additional information about their work.
Left ear. Endoscopic view. Exploration of the anatomical structures lying in the ovine middle ear before (panel A) and after incus removal (panel B).

eFigure 2. Statistical Evaluation of Canaloplasty and Tympano-Meatal Flap Elevation

Statistical assessment in terms of improvement of the time needed for surgical dissection. Four groups were formed and the mean (SD) values of required dissection time were compared using nonparametric Kruskal-Wallis test. We observed statistical significance comparing the first and the third group, with decreased absolute dissection times of 25.2 minutes (95% CI, 14.91-35.49) and when comparing the first and the last group, with an absolute difference of 30.2 minutes (95% CI, 22.28-38.12). The comparison of the first and the second time was statistically not significant.
Subjective feedback by the performing surgeons shown as mean (SD) values.