TEOAE Control group (n = 50) Diabetes mellitus group (n = 80) p value

57.5 %

42 5 %

< 0.001

	present	absent	present	absent	
Right ear	90.0%	10.0%	61.2%	38.8%	< 0.001

TEOAE: Transitory otoacoustic emissions, n: number of subjects, p: χ^2 - test value (p <0.05, bolded if significant).

Table 2: TEOAE in the control (50 healthy subjects) and the diabetic (80 patients with T2DM) groups.

12.0 %

88 0%

Left ear