

Table 4: The correlation between the duration of T2DM and the hearing threshold.

Frequency (Hz)	Duration of diabetes		p value
	≤ 10 years (n =51) Median (min-max)(dB)	>10 years (n =29) Median (min-max)(dB)	
125 R	20 (10-40)	20 (10-40)	0.662
125 L	20 (10-30)	20 (10-20)	0.772
250 R	20 (10-40)	20 (10-40)	0.755
250 L	20 (10-40)	20 (10-40)	0.820
500 R	20 (10-40)	20 (20-40)	0.623
500 L	20 (10-40)	20 (20-40)	0.583
1,000 R	30 (20-40)	30 (20-40)	0.931
1,000 L	20 (20-40)	30 (20-40)	0.482
2,000 R	30 (20-70)	40 (20-60)	0.285
2,000 L	30 (20-60)	30 (20-60)	0.885
4,000 R	40 (20-80)	40 (20-60)	0.264
4,000 L	40 (20-60)	40 (20-70)	0.395
8,000 R	40 (20-90)	40 (20-70)	0.455
8,000 L	40 (20-80)	40 (20-80)	0.138

T2DM: Type 2 diabetes mellitus, n: number of subjects, Hz: Hertz, dB: Decibel, R: right ear, L: left ear, p: Mann-Whitney U test value (p <0.05, bolded if significant).