

Supplementary Table S4. LOCF Sensitivity Analysis: PTA4 Improvement at 2 Months

Group	CC (n)	CC Mean $\pm$ SD (dB)	LOCF (n)	LOCF Mean $\pm$ SD (dB)	Δ Mean	Direction	Consistent?
All patients							
Control	25	16.00 $\pm$ 20.34	37	15.88 $\pm$ 18.87	-0.12	Same	Yes
SGB	15	4.67 $\pm$ 18.01	21	5.54 $\pm$ 17.38	+0.87	Same	Yes
SGB+HBOT	14	13.93 $\pm$ 23.72	15	13.25 $\pm$ 23.01	-0.68	Same	Yes
Severe subgroup (PTA4 $\geq$70 dB)							
Control	11	20.68	15	21.83	+1.15	Same	Yes
SGB	11	10.57	15	7.50	-3.07	Same	Yes
SGB+HBOT	7	23.57	8	21.09	-2.48	Same	Yes

Abbreviations: CC = complete-case analysis (patients with 2-month audiometric data only); LOCF = last observation carried forward; SD = standard deviation; Δ Mean = LOCF mean minus CC mean.

LOCF method: for patients missing 2-month data, the last available follow-up PTA4 was substituted (1-month if available, otherwise 2-week). Improvement = baseline PTA4 minus follow-up PTA4 (positive values = improvement).

"Same" direction indicates that the group ranking (Control > SGB+HBOT > SGB in improvement) is preserved between CC and LOCF analyses.

SD not shown for severe subgroup due to small n (7–15 per group). The close agreement between CC and LOCF estimates suggests that differential loss to follow-up did not substantially alter the observed pattern of results.