

Supplemental Material S13. Hearing proficient (HP) participant performance on the CRTT-R-wf across sessions. *Scores below the mean minus 1 SEM, established for healthy controls on the CRTT-R-wf score (McNeil et al., 2015). Bolded = CRTT-ASL Session 2 scores that are lower than Session 1.

Participant	Mean CRTT-R-wf Score Timepoint 1 (Cutoff = 14.42)	Mean CRTT-R-wf Score Timepoint 2 (Cutoff = 14.52)	Mean Efficiency R-wf Score Timepoint 1 (Cutoff = 13.11)	Mean Efficiency R-wf Score Timepoint 2 (Cutoff = 13.27)
HP01	14.47	14.66	12.98*	13.12*
HP02	14.74	14.81	13.26	13.50
HP03	14.69	14.69	13.52	13.44
HP04	13.96*	14.17*	12.49*	12.78*
HP05	14.53	14.58	13.12	13.37
HP06	14.72	14.76	13.55	13.62
HP07	14.66	14.76	13.25	13.62
HP08	14.77	14.84	13.24	13.49
HP09	14.62	14.40*	13.39	13.25*
HP10	14.12*	14.48*	12.72*	13.15*
HP11	13.94*	14.30*	12.68*	13.08*
HP12	14.45	14.60	13.53	13.64
HP13	14.61	14.81	13.45	13.77
HP14	14.51	14.81	13.40	13.74
HP15	14.57	14.71	13.45	13.55
HP16	14.74	14.69	13.37	13.33
HP17	14.64	14.58	13.27	13.31
HP18	14.64	14.78	13.48	13.67
HP19	14.66	14.47*	13.30	13.15*
HP20	14.64	14.78	13.14	13.34

Note. *=Scores below the mean minus 1 SEM, established for healthy controls on the CRTT-R-wf Score (McNeil, et al., 2015). **Bolded**=CRTT-ASL Session 2 scores that are lower than Session 1.