

**Supplementary Table 2.** Anatomical descriptions of the auditory network

Auditory Network		Volume (cc)	Random effects: max value MNI (x, y, z)
Area	Brodmann area		
Superior temporal gyrus	13, 21, 22, 38, 41, 42	16.4/17.6	8.7 (-60, -18, 9)/10.8 (63, -12, 6)
Precentral gyrus	3, 6, 13, 43, 44	5.7/6.7	5.2 (-48, -15, 12)/7.5(63, 0, 6)
Transverse temporal gyrus	41, 42	1.9/1.8	7.5 (-63, -18, 12)/7.1 (54, -15, 12)
Postcentral gyrus	1, 2, 3, 40, 43	4.7/5.9	6.0 (-63, -21, 15)/5.7 (54, -24, 15)
Middle temporal gyrus	21	1.1/2.0	5.2 (-60, 0, -3)/5.7 (60, 3, -9)
Insula	13, 40, 41	7.9/7.9	5.2 (-45, -15, 9)/5.6 (45, -3, -3)
Cingulate gyrus	24, 32	0.1/0.4	2.7 (0, 0, 48)/3.0 (3, 0, 51)

Voxels above the threshold of Z >3 within the converted Z map of each component are presented. Anatomical descriptions were acquired from the Talairach Daemon (<http://www.talairach.org/daemon.html>)