Supplementary material for Hochmuth S, et al. 2015. Influence of noise type on speech reception thresholds across four languages measured with matrix sentence tests. *Int J Audiol*, DOI: 10.3109/14992027.2015.1046502.

Supplementary Table A1: SRT results for the German, Spanish, Russian and Polish matrix tests measured in six stationary noises (test-specific noises: TSNs, ICRA1 (Dreschler et al., 2001) with spectrally male (ICRA1m) and female (ICRA1f) frequency shaping), in one multi-talker babble (MT), and in two fluctuating noises (ICRA5m-250, ICRA4f-250, taken from Dreschler et al., 2001) with pause duration limited to 250 ms, as described by Wagener et al. (2006). Mean values and standard deviations as well as median values and inter quartile ranges (IQR) are given.

	TSN _{DE}	TSN _{ES}	TSN _{RU}	TSN _{PL}	ICRA1m	ICRA1f	MT	ICRA5m- 250	ICRA4f- 250
German									
mean SRT / dB SNR	-7.2	-10.9	-8.3	-7.6	-7.4	-8.0	-6.2	-19.3	-20.9
SD / dB	0.7	1.1	1.4	1.0	1.2	1.3	0.9	1.2	2.9
median SRT / dB SNR	-7.4	-10.8	-8.5	-7.7	-7.9	-8.7	-6.5	-19.4	-22.3
IQR / dB	1.1	1.5	1.6	0.9	1.1	1.8	1.0	0.9	3.5
Spanish									
mean SRT / dB SNR	-8.2	-7.4	-7.4	-7.7	-7.1	-6.7	-3.9	-17.8	-16.9
SD / dB	0.9	0.6	1.3	0.6	0.8	0.6	0.6	2.8	2.1
median SRT / dB SNR	-8.0	-7.5	-7.7	-8.0	-7.2	-6.9	-4.2	-18.3	-16.4
IQR / dB	0.8	0.6	1.8	0.9	1.5	1.1	1.0	2.8	3.2
Russian									
mean SRT / dB SNR	-14.5	-15.4	-10.2	-11.8	-13.9	-13.4	-9.4	-26.3	-26.1
SD / dB	1.2	1.0	0.7	1.0	1.1	1.0	0.6	2.0	2.0
median SRT / dB SNR	-14.5	-15.5	-10.2	-11.7	-13.6	-13.1	-9.5	-26.2	-26.6
IQR / dB	1.6	0.8	1.1	1.3	0.8	1.2	0.8	2.6	1.1
Polish									
mean SRT / dB SNR	-10.6	-12.6	-11.0	-9.4	-10.4	-10.5	-9.2	-23.0	-23.6
SD / dB	0.6	1.1	1.2	0.8	0.9	1.0	0.7	1.6	1.4
median SRT / dB SNR	-10.7	-12.6	-10.8	-9.3	-10.5	-10.8	-9.2	-22.8	-23.7
IQR / dB	0.8	1.9	1.8	0.8	1.3	1.4	0.6	2.7	2.1