

Table S1. Additional data available for each trial.

Clinical trial registration (clinicaltrial.gov)	Patient	Age	Mean sensitivity (dB) baseline	Mean sensitivity (dB) after 6 months
NCT01461213 University of Oxford, UK October 2011	P1	63	23	28
	P2	47	25	27
	P3	35	24	28
	P4	57	23	23
	P5	41	18	20
	P6	56	25	26
	Patient	Age	FAF (mm2) baseline	FAF (mm2) after 2 years
	L1	63	1.32	1.25
	L2	47	4.16	3.12
	L3	36	9.96	8.77
	L4	55	1.74	1.48
	L5	41	2.71	2.00
	H1	38	11.95	7.75
	H2	43	3.47	2.71
	H3	41	6.43	5.59
	H4	59	3.73	3.30
	H5	72	2.56	2.43
	H6	55	0.82	0.54
	H7	24	1.28	0.93
NCT02553135 University of Miami, USA September 2015	Patient	Age	Mean sensitivity (dB) baseline	Mean sensitivity (dB) after 2 years
	501	50	1,9	0,8
	502	53	0	4,1
	503	49	0	0
	504	72	0	0,2
	505	50	0	0
	506	32	5.1	5.7
NCT02671539 University of Tübingen, Germany January 2016	Patient	Age	FAF (mm2) baseline	FAF (mm2) after 1 year
	401	52	10.01	8.41
	402	60	2.47	2.11
	403	53	3.36	2.82

	404	59	1.00	0.77
	405	51	9.67	8.44
	406	51	16.66	14.8
	Patients	Median age	Mean sensitivity (dB) baseline mean $\pm$SD	Mean sensitivity (dB) change after 2 years mean $\pm$SD
	5 subjects	52.5 $\pm$ 4.1 SD	9.8 $\pm$ 5.0 (min 3.6, 16 max)	0.6 $\pm$ 7.1 (min -8.3,max 9.4)
NCT02341807* Children's Hospital of Philadelphia, University of Pennsylvania, Massachusetts Eye and Ear Infirmary January 2015	Patients	Age	Mean sensitivity (dB) after 2 years mean $\pm$SD	
	10 subjects	Between 26 and 57 years old	0.7 $\pm$ 0.75	

NCT02077361 trial was not included because it did not provide any additional data

*Only cumulative data available for NCT02341807 trial