

Table S1. Number of calls (and latency to call, in sec) produced by each tested pup in response to the different playback series.

Pup ID	Control	Stranger	+10Hz	+50Hz	noAM	noFM	ModSpectr
Pup8	1 (6.2)				2 (2.7)		
Pup16	3 (1.9)	3 (7.2)				2 (6.5)	
Pup20	2 (5.9)		3 (5.9)	1 (9.4)	3 (6.2)	3 (1.8)	1 (6.8)
Pup31	3 (5.1)						
Pup32	3 (2.1)		1 (8.2)	1 (3.0)	1 (8.4)		
Pup35	7 (2.9)		1 (2.7)				
Pup38	2 (1.6)		2 (4.3)				2 (5.1)
Pup42	4 (2.5)		4 (4.6)		1 (10.8)		
Pup43	3 (7.1)						
Pup52	4 (4.4)		1 (3.9)			2 (4.0)	
Pup56	5 (1.8)		5 (1.2)		7 (1.3)		
Pup63	3 (6.3)		2 (5.6)		2 (6.4)		
Pup64	3 (5.9)		3 (7.0)			1 (9.6)	
Pup66	2 (2.5)	4 (2.6)					
Pup68	1 (11.1)	2 (2.7)	3 (1.3)				
Pup69	6 (2.2)		1 (12.9)		3 (5.8)	1 (10.3)	1 (9.7)
Pup84	2 (2.3)		5 (1.2)	1 (7.5)		1 (3.2)	
Pup89	2 (5.8)		2 (1.4)			2 (5.6)	
Pup91	1 (14.4)		2 (8.3)				1 (2.2)
Pup93	2 (1.3)		2 (10.9)	1 (5.1)	2 (0.8)	5 (5.5)	
Pup101	5 (3.1)		2 (2.4)				
Pup102	2 (7.8)						
Pup300	2 (2.3)		1 (5.8)	1 (2.5)	1 (2.8)		