

appendix S2: percentage of success during the learning tests

animal number	group	percentage of success during the learning tests			
		shaping phase		Go/no-Go task	
		A+	B+	A+	B-
468	EE treated	75,00	75,00	41,84	36,08
469	EE treated	100,00	66,67	28,57	24,36
473	EE treated	50,00	100,00	98,33	68,85
475	EE treated	75,00	100,00	80,23	64,77
642	EE treated	60,00	75,00	95,88	90,72
643	EE treated	71,43	57,14	92,42	79,41
648	EE treated	87,50	50,00	49,32	54,79
649	EE treated	75,00	75,00	87,88	83,33
651	EE treated	75,00	75,00	100,00	50,00
470	Control	100,00	100,00	86,49	62,16
471	Control	80,00	50,00	89,00	76,24
472	Control	50,00	75,00	94,52	79,45
474	Control	60,00	100,00	65,00	73,77
476	Control	66,67	100,00	87,63	84,54
477	Control	66,67	66,67	92,31	84,85
645	Control	52,63	31,58	47,50	56,41
647	Control	100,00	100,00	100,00	40,00
650	Control	75,00	75,00	96,64	73,33