Correction to: Linear numerosity illusions in capuchin monkeys (*Sapajus apella*), rhesus macaques (*Macaca mulatta*), and humans (*Homo sapiens*)

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In the original publication, values of last three rows in Tables 1 and 2 were incorrectly published. The values are corrected and the complete Tables 1 and 2 are given below.

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Table 1 Individual performances of monkeys (binomial tests, asterisks indicate a significant difference from chance with a Bonferroni corrected alpha level of 0.017)

Rhesus monkey	Trials to criterion	Arrangement						Divided clusters (1, 2, and 3)	Undivided clusters (4, 5, and 6)	Overall
		1	2	3	4	5	6			
Lou	135	13/42 $P=0.644$	20/41 $P=1.000$	15/35 $P=0.500$	12/36 $P=0.065$	9/26 $P=0.169$	20/20 $P<0.001^*$	48/118 $P=0.053$	41/82 $P=1.000$	89/200 $P=0.137$
Han	196	19/33 $P=0.469$	23/34 $P=0.058$	17/31 $P=0.720$	25/40 $P=0.154$	23/29 $P=0.002^*$	20/33 $P=0.296$	59/98 $P=0.054$	68/102 $P=0.001^*$	127/200 $P<0.001^*$
Hank	5399	18/31 $P=0.473$	12/33 $P=0.163$	22/47 $P=0.771$	18/28 $P=0.092$	17/33 $P=1.000$	15/28 $P=0.851$	52/111 $P=0.569$	50/89 $P=0.289$	102/200 $P=0.834$
Murph	177	20/33 $P=0.296$	12/21 $P=0.664$	22/43 $P=1.000$	26/43 $P=0.222$	20/37 $P=0.743$	6/23 $P=0.035$	54/97 $P=0.310$	52/103 $P=1.000$	106/200 $P=0.437$
Obi	900	22/44 $P=1.000$	13/26 $P=1.000$	27/46 $P=0.302$	22/34 $P=0.121$	19/27 $P=0.026$	14/23 $P=0.202$	62/116 $P=0.516$	55/84 $P=0.006^*$	117/200 $P=0.019$
Chewie	1298	19/26 $P=0.029$	20/30 $P=0.099$	22/31 $P=0.029$	37/41 $P<0.001^*$	29/35 $P<0.001^*$	27/37 $P=0.008^*$	61/87 $P<0.001^*$	93/113 $P<0.001^*$	154/200 $P<0.001^*$
Luke	550	20/40 $P=1.000$	17/38 $P=0.627$	15/30 $P=1.000$	25/40 $P=0.154$	17/27 $P=0.248$	12/25 $P=1.000$	52/108 $P=0.773$	54/92 $P=0.117$	106/200 $P=0.437$
Human-like perception		0/7	0/7	0/7	1/7	2/7	2/7	1/7	3/7	2/7
No bias		7/7	7/7	7/7	6/7	5/7	5/7	6/7	4/7	5/7
Reversed bias		0/7	0/7	0/7	0/7	0/7	0/7	0/7	0/7	0/7
Capuchin monkey	Trials to criterion	Arrangement						Divided clusters (1, 2, and 3)	Undivided clusters (4, 5, and 6)	Overall
		1	2	3	4	5	6			
Gambit	3935	14/38 $P=0.143$	32/40 $P<0.001^*$	24/36 $P=0.065$	18/38 $P=0.871$	12/26 $P=0.845$	12/22 $P=0.831$	70/114 $P=0.019$	42/86 $P=0.914$	112/200 $P=0.104$
Gonzo	993	12/32 $P=0.215$	15/36 $P=0.405$	18/39 $P=0.749$	12/36 $P=0.065$	19/29 $P=0.136$	10/28 $P=0.185$	45/107 $P=0.122$	41/93 $P=0.300$	86/200 $P=0.056$
Liam	715	13/32 $P=0.377$	18/33 $P=0.728$	21/45 $P=0.766$	12/36 $P=0.065$	22/36 $P=0.243$	13/18 $P=0.096$	52/110 $P=0.634$	47/90 $P=0.752$	99/200 $P=0.944$
Bailey	975	20/39 $P=1.000$	16/33 $P=1.000$	15/36 $P=0.405$	22/39 $P=0.552$	17/34 $P=1.000$	12/19 $P=0.359$	51/108 $P=0.631$	51/92 $P=0.348$	102/200 $P=0.834$
Gretel	249	21/39 $P=0.749$	13/24 $P=0.839$	21/42 $P=1.000$	19/37 $P=1.000$	13/33 $P=0.296$	5/25 $P=0.004^*$	55/105 $P=0.696$	37/95 $P=0.040$	92/200 $P=0.289$
Benny	2313	20/31 $P=0.150$	9/34 $P=0.009^*$	24/39 $P=0.196$	18/37 $P=1.000$	20/30 $P=0.099$	11/29 $P=0.265$	53/104 $P=0.922$	49/96 $P=0.919$	102/200 $P=0.834$
Mason	3417	15/31 $P=1.000$	12/31 $P=0.281$	19/37 $P=1.000$	20/39 $P=1.000$	12/31 $P=0.281$	16/31 $P=1.000$	46/99 $P=0.547$	48/101 $P=0.691$	94/200 $P=0.437$
Nkima	280	21/39 $P=0.749$	12/27 $P=0.701$	19/35 $P=0.736$	8/30 $P=0.016^*$	4/36 $P<0.001^*$	5/33 $P<0.001^*$	52/101 $P=0.842$	17/99 $P<0.001^*$	69/200 $P<0.001^*$
Griffin	945	12/22 $P=0.832$	19/29 $P=0.136$	20/41 $P=1.000$	20/39 $P=1.000$	22/37 $P=0.324$	11/32 $P=0.110$	51/92 $P=0.348$	53/108 $P=0.923$	104/200 $P=0.621$

Table 1 (continued)

Capuchin monkey	Trials to criterion	Arrangement						Divided clusters (1, 2, and 3)	Undivided clusters (4, 5, and 6)	Overall
		1	2	3	4	5	6			
Widget	310	32/43 $P=0.002^*$	25/38 $P=0.073$	28/41 $P=0.028$	32/54 $P=0.220$	10/11 $P=0.012^*$	7/13 $P=1.000$	85/122 $P<0.001^*$	49/78 $P=0.031$	134/200 $P<0.001^*$
Wren	926	27/37 $P=0.008^*$	27/39 $P=0.024$	29/44 $P=0.049$	35/37 $P<0.001^*$	11/23 $P=1.000$	8/20 $P=0.503$	83/120 $P<0.001^*$	54/80 $P=0.002^*$	137/200 $P<0.001^*$
Lily	388	19/41 $P=0.755$	19/34 $P=0.608$	16/32 $P=1.000$	23/42 $P=0.644$	16/29 $P=0.711$	14/22 $P=0.286$	54/107 $P=1.000$	53/93 $P=0.213$	107/200 $P=0.358$
Nala	1610	23/38 $P=0.256$	18/31 $P=0.473$	12/45 $P=0.002^*$	24/50 $P=0.888$	9/14 $P=0.424$	12/22 $P=0.832$	53/114 $P=0.512$	45/86 $P=0.747$	98/200 $P=0.834$
Logan	132	24/35 $P=0.041$	12/39 $P=0.024$	17/34 $P=1.000$	30/43 $P=0.014^*$	17/26 $P=0.169$	11/23 $P=1.000$	53/108 $P=0.923$	58/92 $P=0.016^*$	111/200 $P=0.137$
Human-like bias		2/14	1/14	0/14	2/14	1/14	0/14	2/14	2/14	2/14
No bias		12/14	12/14	13/14	11/14	12/14	12/14	12/14	11/14	11/14
Reversed bias		0/14	1/14	1/14	1/14	1/14	2/14	0/14	1/14	1/14

Table 2 Human data (binomial tests, asterisks indicate a significant difference from chance with a Bonferroni corrected alpha level of .017)

Subject	Trials to criterion	Arrangement						Divided clusters (1, 2, 3)	Undivided clusters (4, 5, 6)	Overall
		1	2	3	4	5	6			
1	21	13/13 $P < 0.001^*$	15/15 $P < 0.001^*$	22/23 $P < 0.001^*$	6/16 $P = 0.454$	9/18 $P = 1.000$	6/15 $P = 0.607$	50/51 $P < 0.001^*$	21/46 $P = 0.659$	71/100 $P < 0.001^*$
2	21	12/13 $P = 0.003^*$	22/23 $P < 0.001^*$	17/17 $P < 0.001^*$	16/22 $P = 0.052$	13/17 $P = 0.049$	4/8 $P = 1.000$	51/52 $P < 0.001^*$	33/47 $P = 0.008^*$	84/100 $P < 0.001^*$
3	21	11/14 $P = 0.057$	17/21 $P = 0.007^*$	10/20 $P = 1.000$	12/21 $P = 0.664$	9/13 $P = 0.267$	7/11 $P = 0.549$	38/55 $P = 0.006^*$	28/45 $P = 0.135$	66/100 $P = 0.002^*$
4	26	21/23 $P < 0.001^*$	10/10 $P = 0.002^*$	13/19 $P = 0.167$	10/23 $P = 0.678$	3/12 $P = 0.146$	6/13 $P = 1.000$	44/52 $P < 0.001^*$	19/48 $P = 0.193$	63/100 $P = 0.012^*$
5	21	19/19 $P < 0.001^*$	19/19 $P < 0.001^*$	21/21 $P < 0.001^*$	9/14 $P = 0.424$	7/14 $P = 0.100$	5/13 $P = 0.581$	59/59 $P < 0.001^*$	21/41 $P = 1.000$	80/100 $P < 0.001^*$
6	37	13/13 $P < 0.001^*$	14/16 $P = 0.004^*$	13/19 $P = 0.167$	8/21 $P = 0.383$	11/18 $P = 0.481$	2/13 $P = 0.022$	40/48 $P < 0.001^*$	21/52 $P = 0.212$	61/100 $P = 0.035$
7	24	12/12 $P < 0.001^*$	18/18 $P < 0.001^*$	18/21 $P = 0.001^*$	11/20 $P = 0.824$	6/12 $P = 1.000$	9/17 $P = 1.000$	48/51 $P < 0.001^*$	26/49 $P = 0.775$	74/100 $P < 0.001^*$
8	21	16/17 $P < 0.001^*$	20/22 $P < 0.001^*$	14/14 $P < 0.001^*$	10/17 $P = 0.629$	11/19 $P = 0.648$	4/11 $P = 0.549$	50/53 $P < 0.001^*$	25/47 $P = 0.771$	75/100 $P < 0.001^*$
9	21	16/16 $P < 0.001^*$	17/17 $P < 0.001^*$	21/21 $P < 0.001^*$	7/13 $P = 1.000$	15/18 $P = 0.008^*$	7/15 $P = 1.000$	54/54 $P < 0.001^*$	29/46 $P = 0.104$	83/100 $P < 0.001^*$
10	21	15/15 $P < 0.001^*$	18/18 $P < 0.001^*$	14/19 $P = 0.064$	7/18 $P = 0.481$	10/13 $P = 0.092$	6/17 $P = 0.332$	47/52 $P < 0.001^*$	23/48 $P = 0.885$	70/100 $P < 0.001^*$
11	22	10/12 $P = 0.039$	14/15 $P = 0.001^*$	8/27 $P = 0.052$	13/14 $P = 0.002^*$	2/14 $P = 0.013^*$	3/18 $P = 0.008^*$	32/54 $P = 0.220$	18/46 $P = 0.184$	50/100 $P = 1.000$
12	21	18/18 $P < 0.001^*$	30/30 $P < 0.001^*$	18/18 $P < 0.001^*$	5/10 $P = 1.000$	12/12 $P < 0.001^*$	9/12 $P = 0.146$	66/66 $P < 0.001^*$	26/34 $P = 0.003^*$	92/100 $P < 0.001^*$
13	20	16/19 $P = 0.004^*$	11/19 $P = 0.648$	9/16 $P = 0.804$	16/16 $P < 0.001^*$	5/16 $P = 0.210$	6/14 $P = 0.791$	36/54 $P = 0.020$	27/46 $P = 0.302$	63/100 $P = 0.012^*$
14	21	16/16 $P < 0.001^*$	32/32 $P < 0.001^*$	14/14 $P < 0.001^*$	4/8 $P = 1.000$	16/16 $P < 0.001^*$	12/14 $P = 0.013^*$	62/62 $P < 0.001^*$	32/38 $P < 0.001^*$	94/100 $P < 0.001^*$
15	22	18/22 $P = 0.004^*$	9/9 $P = 0.004^*$	15/15 $P < 0.001^*$	17/18 $P < 0.001^*$	3/18 $P = 0.021$	3/18 $P = 0.008^*$	42/46 $P < 0.001^*$	23/54 $P = 0.341$	65/100 $P = 0.004^*$
16	24	19/19 $P < 0.001^*$	16/18 $P = 0.001^*$	18/19 $P < 0.001^*$	17/17 $P < 0.001^*$	12/12 $P < 0.001^*$	14/15 $P < 0.001^*$	53/56 $P < 0.001^*$	43/44 $P < 0.001^*$	96/100 $P < 0.001^*$
17	22	17/18 $P < 0.001^*$	19/21 $P < 0.001^*$	12/21 $P = 0.664$	11/18 $P = 0.481$	13/14 $P = 0.002^*$	6/8 $P = 0.289$	48/60 $P < 0.001^*$	30/40 $P = 0.002^*$	78/100 $P < 0.001^*$
18	21	13/13 $P < 0.001^*$	19/19 $P < 0.001^*$	17/17 $P < 0.001^*$	15/21 $P = 0.078$	11/12 $P = 0.006^*$	13/18 $P = 0.096$	49/49 $P < 0.001^*$	39/51 $P < 0.001^*$	88/100 $P < 0.001^*$
19	21	19/20 $P < 0.001^*$	20/21 $P < 0.001^*$	11/15 $P = 0.118$	18/20 $P < 0.001^*$	12/15 $P = 0.035$	4/9 $P = 1.000$	50/56 $P < 0.001^*$	34/44 $P < 0.001^*$	84/100 $P < 0.001^*$
20	20	19/19 $P < 0.001^*$	17/17 $P < 0.001^*$	22/22 $P < 0.001^*$	10/23 $P = 0.678$	11/11 $P < 0.001^*$	8/8 $P = 0.008^*$	58/58 $P < 0.001^*$	29/42 $P = 0.020$	87/100 $P < 0.001^*$
Illusory bias		18/20	19/20	12/20	5/20	7/20	3/20	18/20	7/20	18/20
No bias		2/20	1/20	8/20	15/20	12/20	15/20	2/20	13/20	2/20
Reversed bias		0/20	0/20	0/20	0/20	1/20	2/20	0/20	0/20	0/20