R1 Delay category (median)

Tyler J. Peckenpaugh 2019-06-09

Reading 1 delay category

First, participants were categorized based on their median Reading 1 delay, with a fast median Reading 1 delay being less than or equal to 0.9s, and a slow one being more than 1.05s. Everything else is categorized as "normal" and ignored. The distribution of participants across categories is shown in table 1.

Table 1: Participants by Reading 1 delay category

Delay category	n
FAST	12
SLOW	12

Note:

FAST median R1 delay \leq 0.90s. SLOW median R1 delay > 1.05s

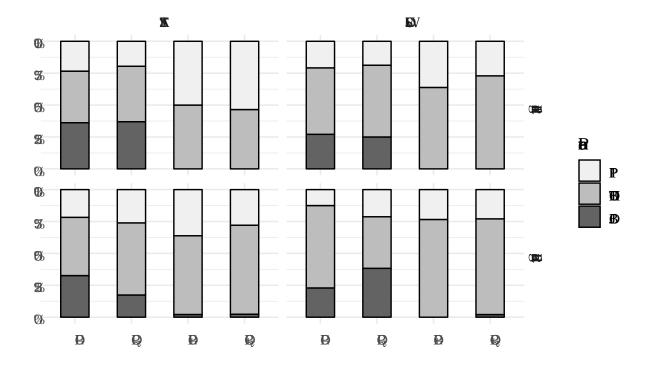


Table 2 shows the number of occurrences and percentage per condition for each readings. Table 3 shows each participants' median R1 delay.

Table 2: Simple break pattern by condition and R1 delay category FAST (n=12) SLOW (n=12) D-GP D + GPQ + GPD-GP Q -GP D + GPQ-GP Q+GP Reading 1 50.0 46.5 52.1 56.2 63.8 40.4 43.5 72.9 BOTH 20 n 19 24 20 25 27 30 35 % 36.2 37.0 0.0 0.0 27.1 25.0 0.0 0.0 OBJ n 17 17 \mathbf{o} 0 13 12 0 O % 19.6 20.8 18.8 36.2 23.4 50.0 27.1 53.5 PP1 n 11 9 24 23 10 9 17 13 Reading 2 % 45.7 56.5 61.7 69.8 64.6 40.4 76.6 75.0 BOTH 21 26 29 19 36 n 30 31 36 % 32.6 22.9 38.3 17.4 2.1 2.3 0.0 2.1 OBJ 8 n 15 1 1 11 18 0 1 % 12.5 21.7 26.1 36.2 27.9 22.9 21.3 23.4 PP1 6 n 10 12 17 12 10 11 11

Note:

FAST median R1 delay \leq 0.90s. SLOW median R1 delay > 1.05s

Table 3: Median R1 delay by participant		
#	Median R1 delay	R1 delay category
1	600	FAST
2	615	FAST
3	675	FAST
4	690	FAST
5	750	FAST
6	765	FAST
7	765	FAST
8	780	FAST
9	825	FAST
10	855	FAST
11	900	FAST
12	900	FAST
13	915	NORMAL
14	930	NORMAL
15	960	NORMAL
16	960	NORMAL
17	990	NORMAL
18	1005	NORMAL
19	1020	NORMAL
20	1050	NORMAL
21	1065	SLOW
22	1080	SLOW
23	1095	SLOW
24	1110	SLOW
25	1140	SLOW
26	1200	SLOW
27	1290	SLOW
28	1320	SLOW
29	1335	SLOW
30	1365	SLOW
31	1410	SLOW
32	1605	SLOW