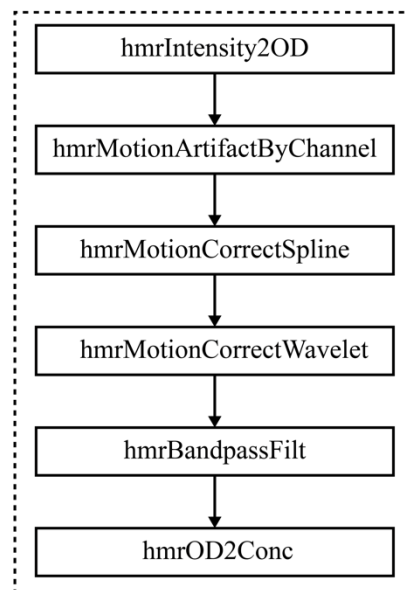


**Supplementary Figure 1. Pipeline of data pre-processing by Homer2.**



**Supplementary Table 1. Channels excluded for Experiment 1.**

Participant#	Excluded channel# (Experiment 1)
1	14
3	4, 12
4	12
5	4, 24, 48
8	32
9	11, 12, 57
10	3, 4, 5, 8, 9, 11, 12, 18, 19, 24, 26, 28, 40, 55
12	28
13	27, 32, 36, 38, 54, 55, 57
15	11, 12, 26, 44, 54, 56, 57
18	40
19	50

**Note:** Channel# 42, 43, 58, 59, 60, 61, 62, 63 located in occipital areas were excluded for all analysis, which is not listed in the table (the same in Supplementary Table 2).

**Supplementary Table 2. Channels excluded for Experiment 2.**

Participant#	Excluded channel# (Experiment 2)	
	Pre	Post
1	5, 6, 7, 22, 24	
3	12	
4	13, 56, 57	
5		12, 13, 14, 15
6	23, 31, 33, 34, 36, 50, 51, 56, 57	12, 31, 33, 35, 36, 40, 41, 50, 51, 54

7		12
---	--	----