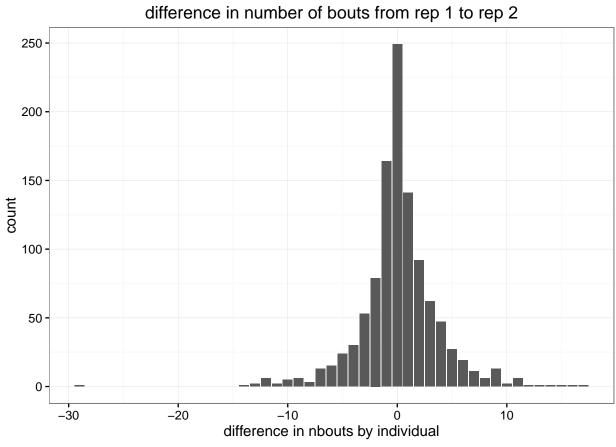
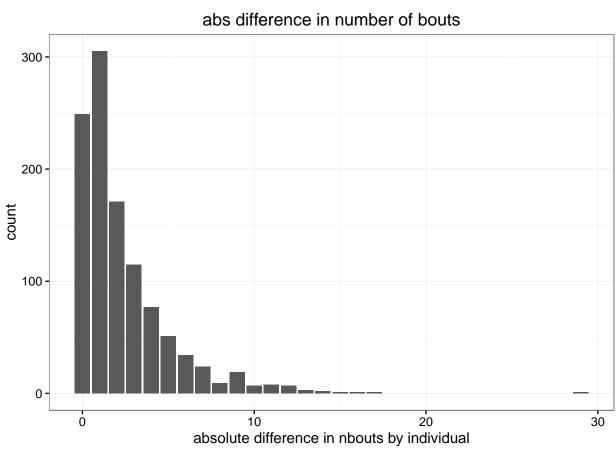
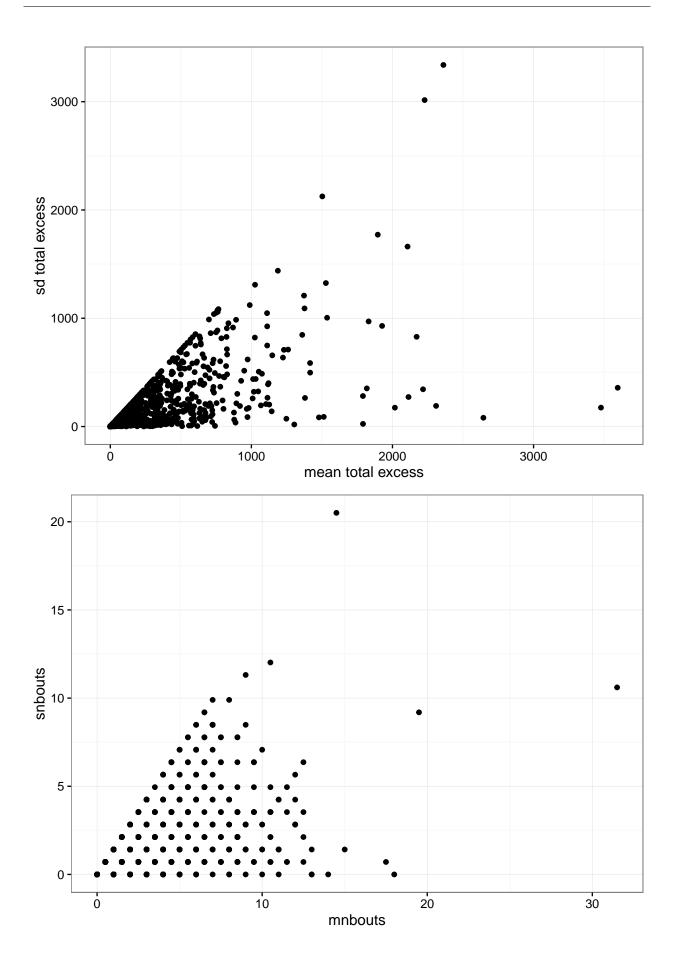
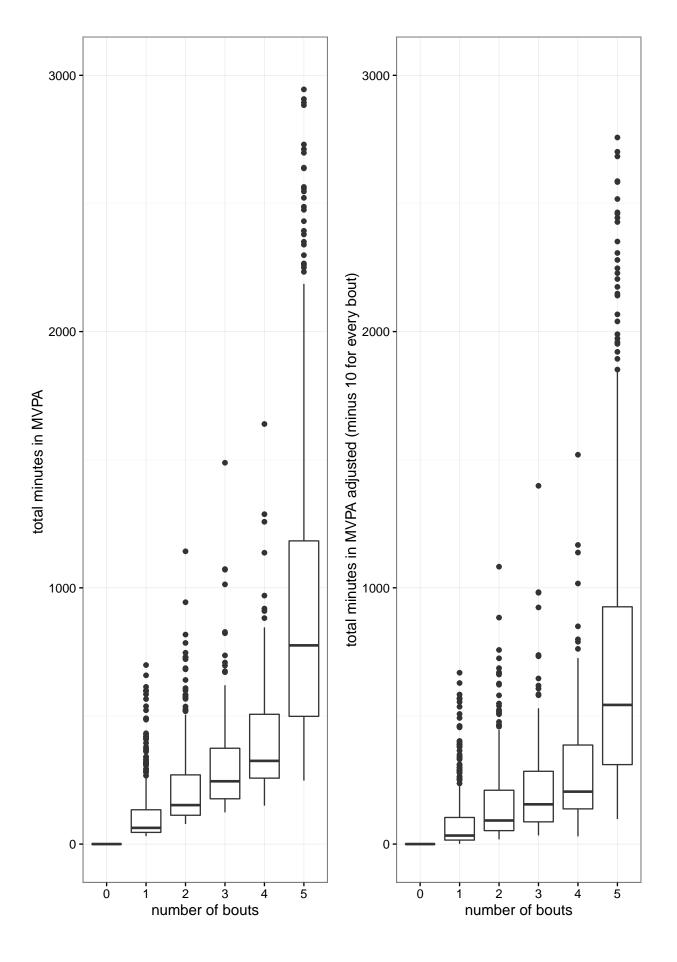
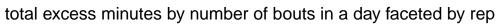
10 -	7	6	6	6	3	4	2	8	4	4	25	
9 -	1	1	1	1	1	1	3	3	4	1	5	count 125
	0	3	4	3	0	2	2	2	2	2	11	
7 -	0	3	8	4	2	3	3	1	2	2	12	
s obs 2	5	3	5	5	5	5	3	6	1	0	7	
number of bouts obs 2	3	3	8	7	7	6	5	9	2	3	6	100 75 50
equnu 4-	12	7	17	15	7	6	4	3	5	0	2	25 0
3 -	21	14	17	19	12	10	7	5	5	3	6	
2 -	23	42	30	15	6	8	11	2	1	4	6	
1 -	65	48	30	21	19	6	2	3	3	1	7	
0 -	126	57	33	16	9	6	6	1	3	3	3	
0 1 2 3 4 5 6 7 8 9 10 number of bouts obs 1												

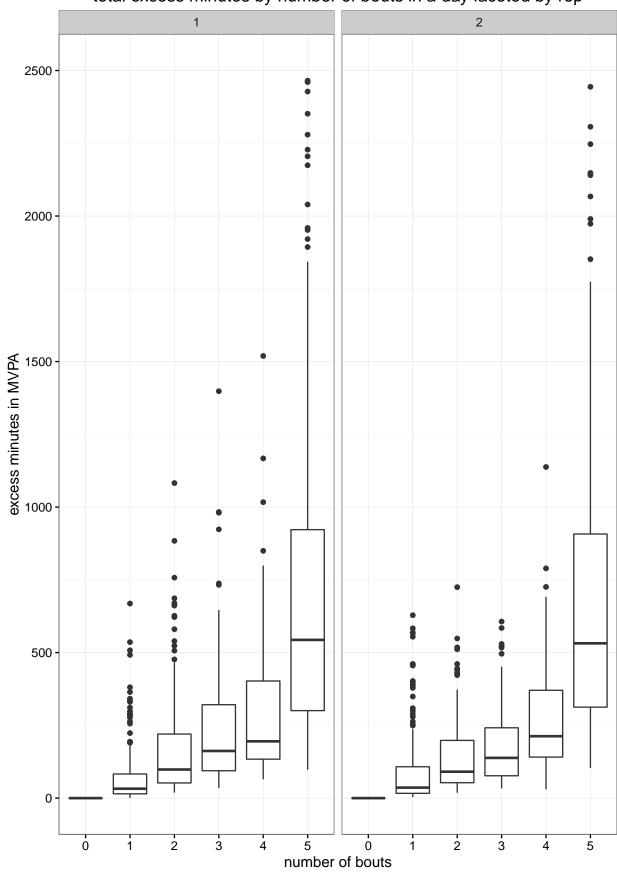


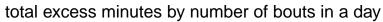


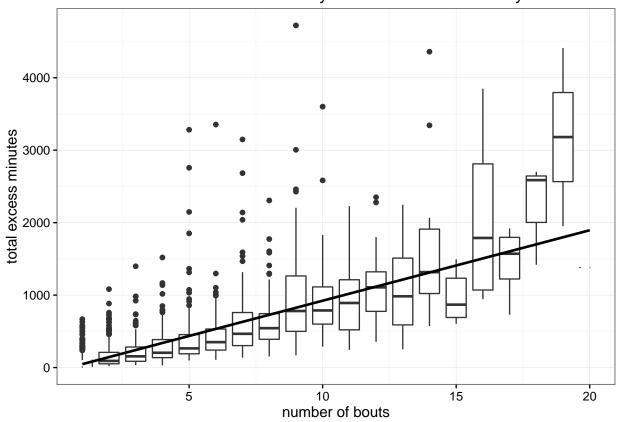




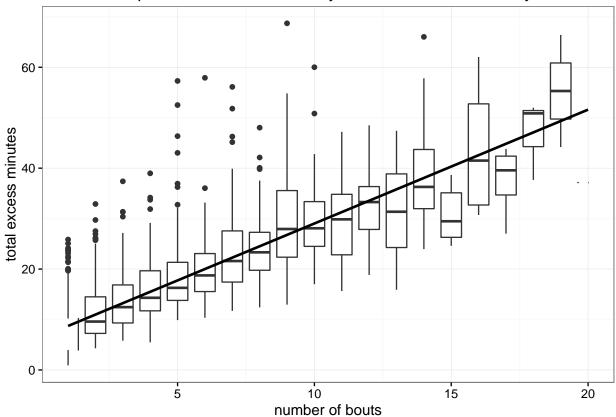


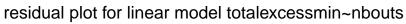


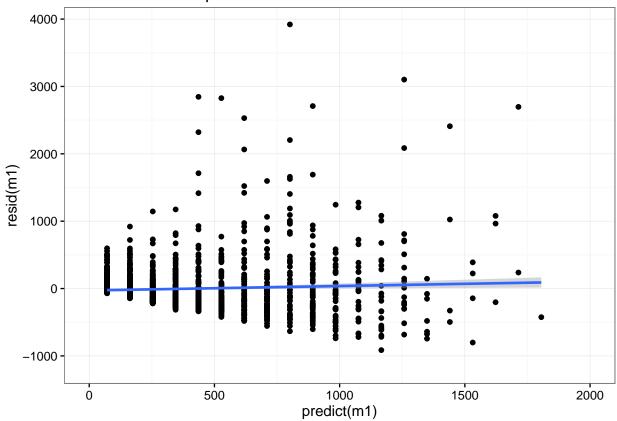




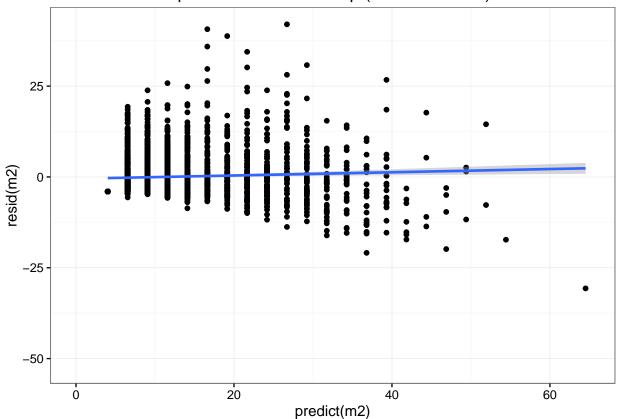
sqrt total excess minutes by number of bouts in a day

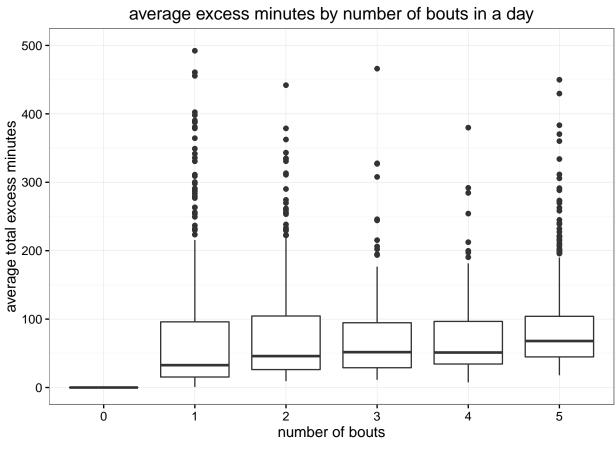


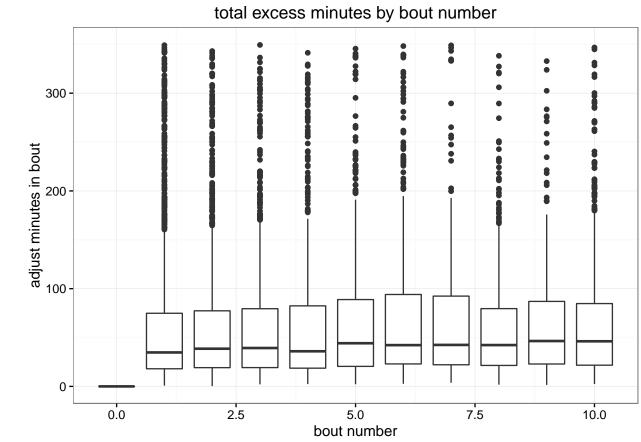


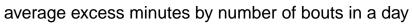


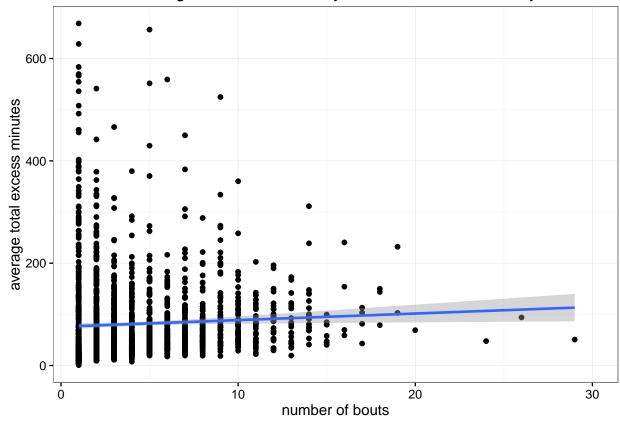
residual plot for linear model sqrt(totalexcessmin)~nbouts











total excess minutes by bout number

