Figure 1

Subject	Condition	Baseline	30 minutes	60 minutes	90 minutes	120 minutes	180 minutes
A	10g DL-BHB	0.2	0.7	0.5	0.3	0.2	0.2
B	10g DL-BHB	0.1	0.9	0.6	0.3	0.2	0.2
C	10g DL-BHB	0.1	0.5	0.2	0.1	0.1	0.1
D	10g DL-BHB	0.2	0.8	0.6	0.3	0.2	0.1
Average		0.15	0.725	0.475	0.25	0.175	0.15
A	10g R-BHB	0.2	1.8	0.7	0.4	0.3	0.2
B	10g R-BHB	0.2	1.5	0.7	0.3	0.2	0.2
C	10g R-BHB	0.1	0.7	0.3	0.2	0.2	0.1
D	10g R-BHB	0.1	1.5	1.2	0.6	0.2	0.2
Average		0.15	1.375	0.725	0.375	0.225	0.175
A	5g R-BHB	0.3	0.6	0.3	0.4	0.3	0.4
B	5g R-BHB	0.1	0.8	0.7	0.2	0.2	0.2
C	5g R-BHB	0.1	0.4	0.2	0.2	0.2	0.1
D	5g R-BHB	0.1	0.7	0.3	0.2	0.1	0.1
Average		0.15	0.625	0.375	0.25	0.2	0.2

Figure 2

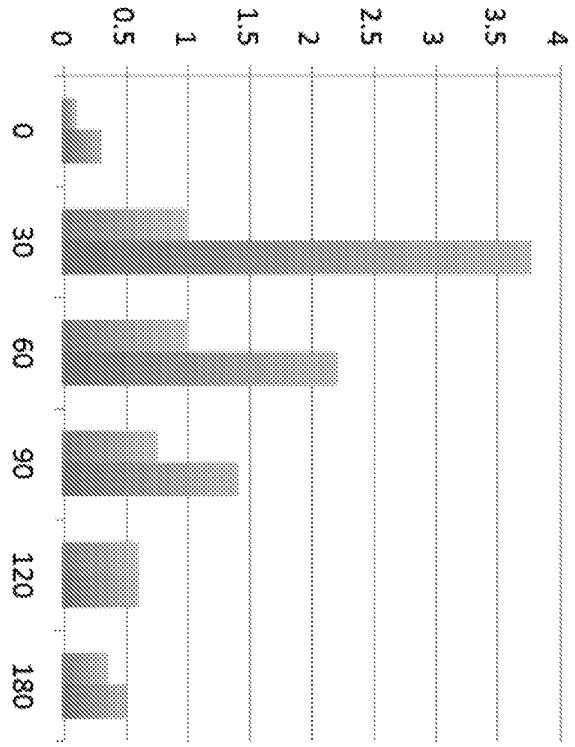


Figure 3

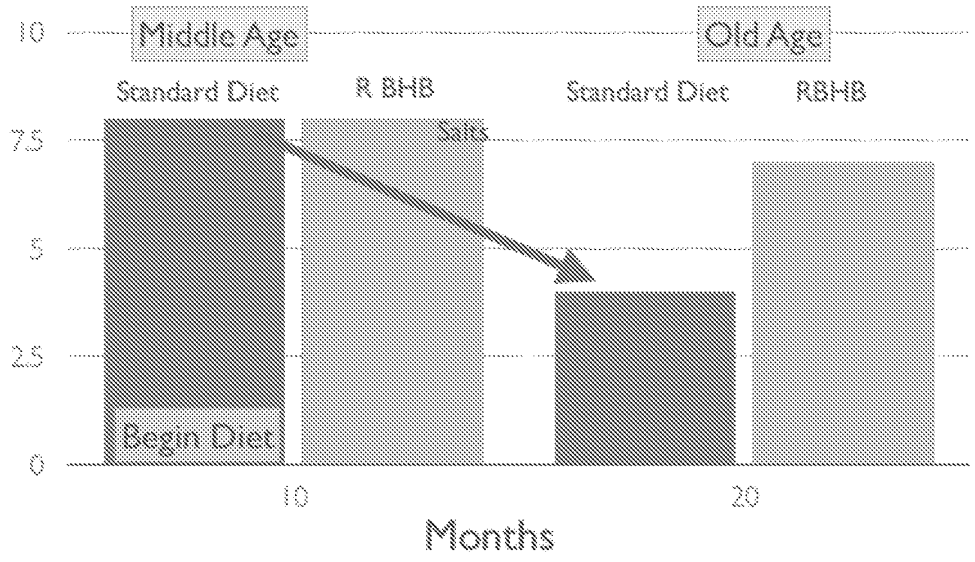


Figure 4

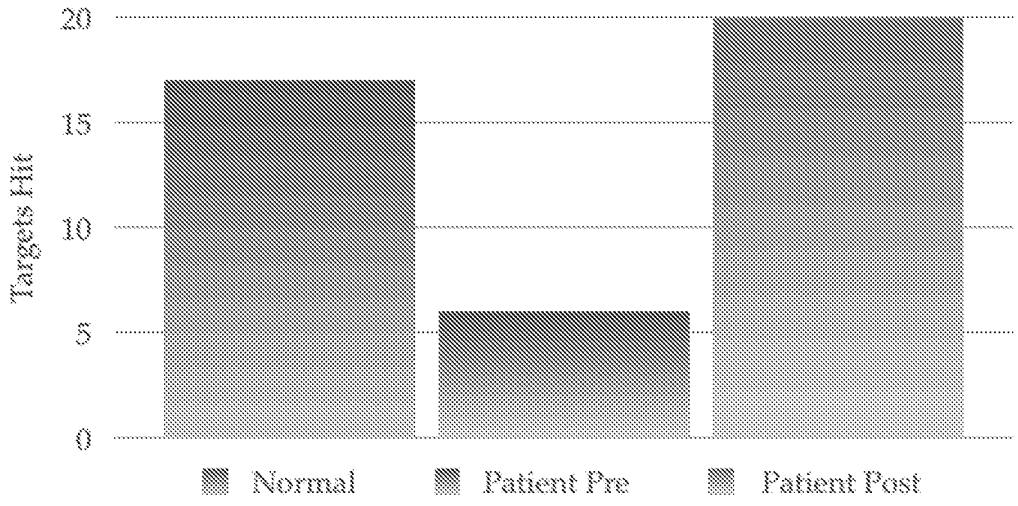


Figure 5A

Total Fat Mass Results

Scan Date	Age	Fat Mass (g)	Change/Month vs Baseline	Change/Month vs Previous	Change vs Baseline	Change vs Previous
12/17/2016	51	32748	-1545	-1545	-5177	-5177
09/05/2016	51	37925				

Figure 5B

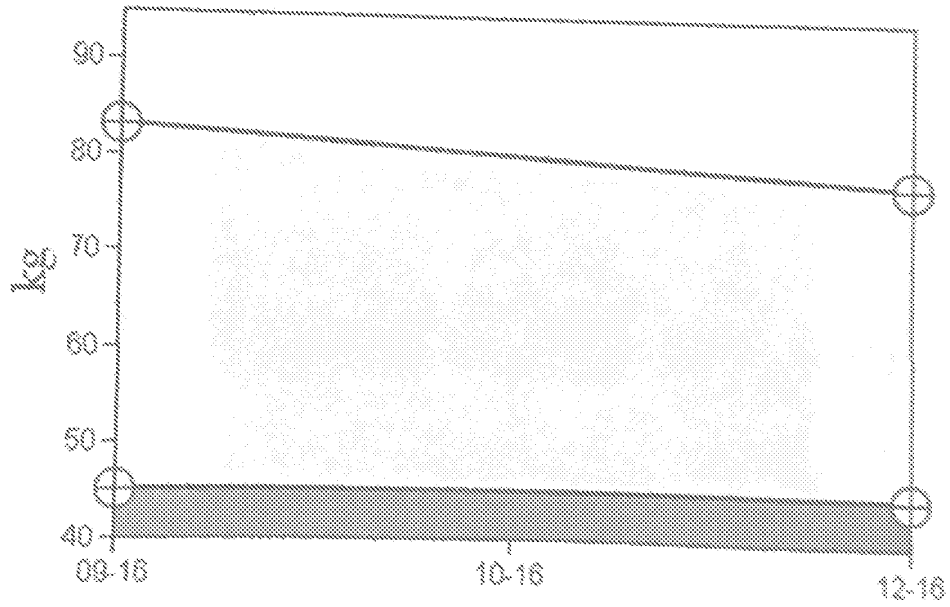


Figure 6

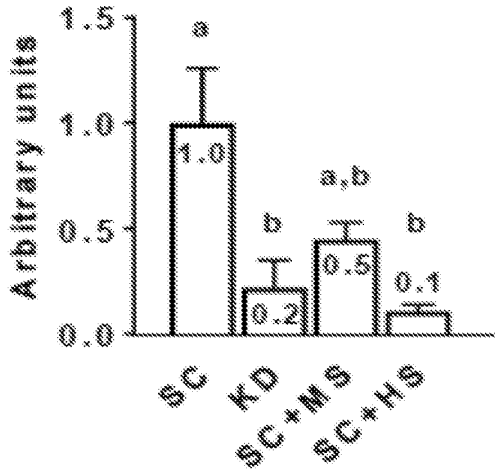


Figure 7

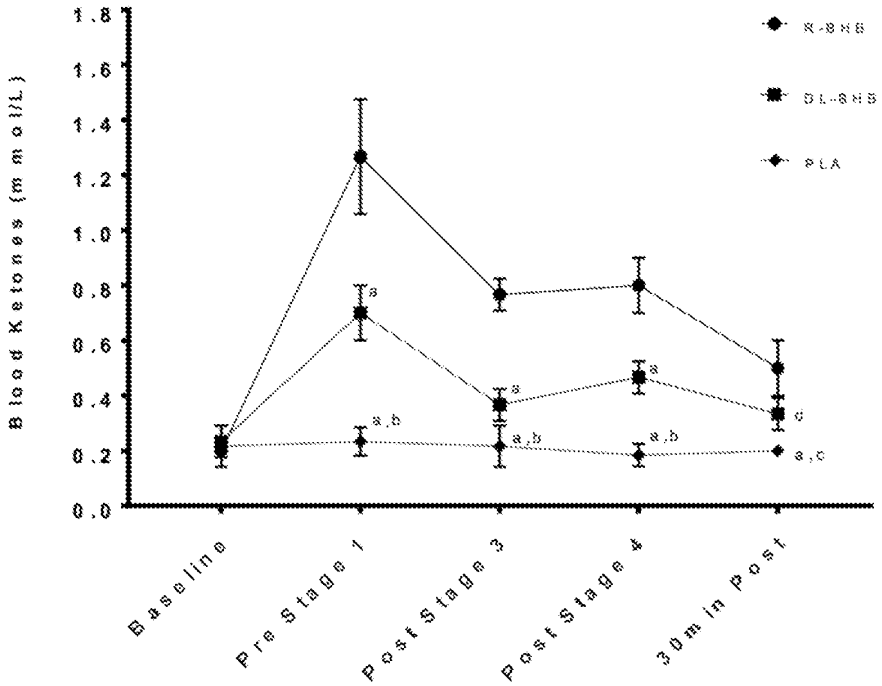


Figure 8

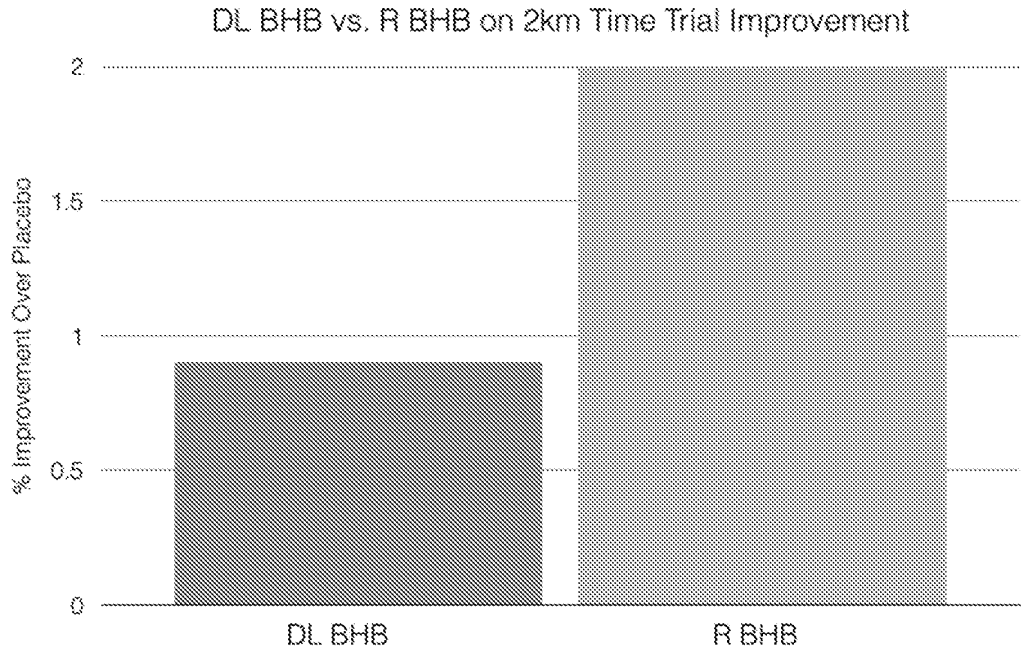


Figure 9

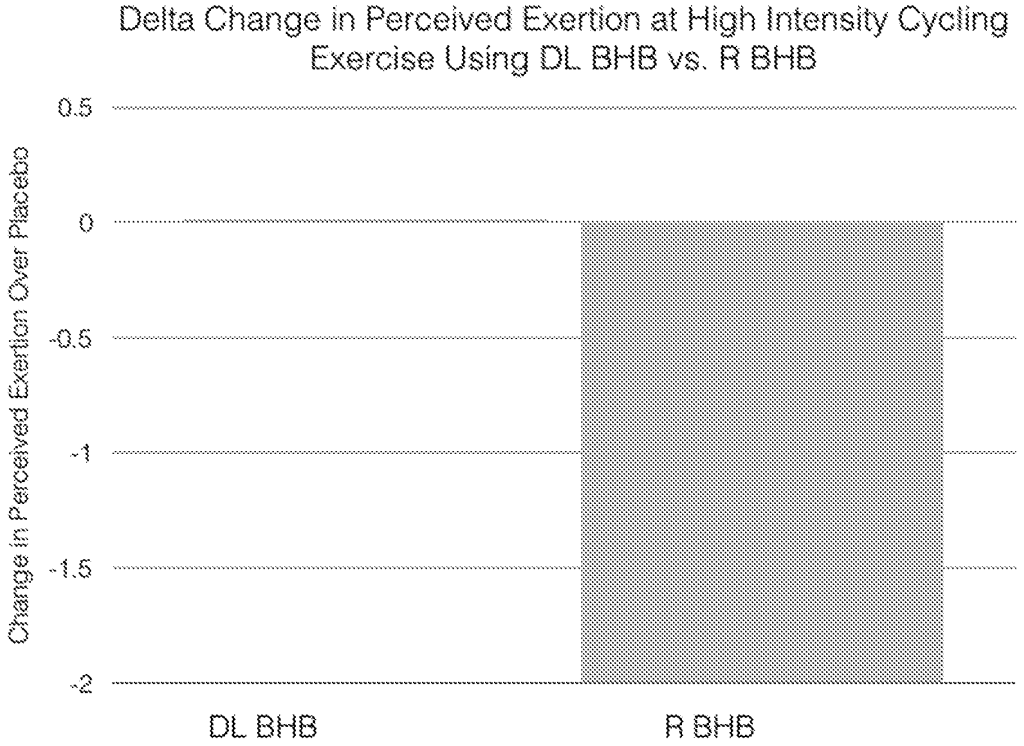


Figure 10

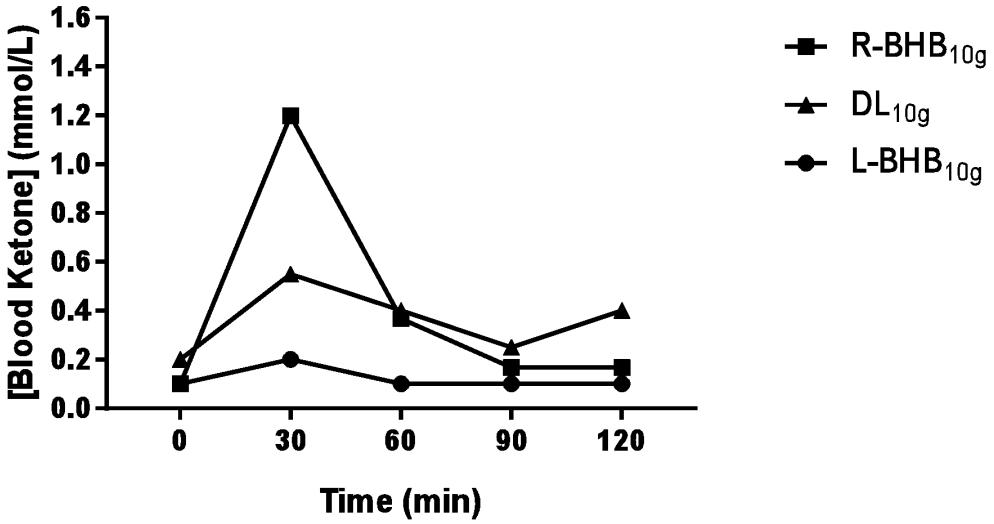

[Blood Ketone] (mmol/L)
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
30
60
90
120
Time (min)
R-BHB10g
DL10g
L-BHB10g

Figure 11

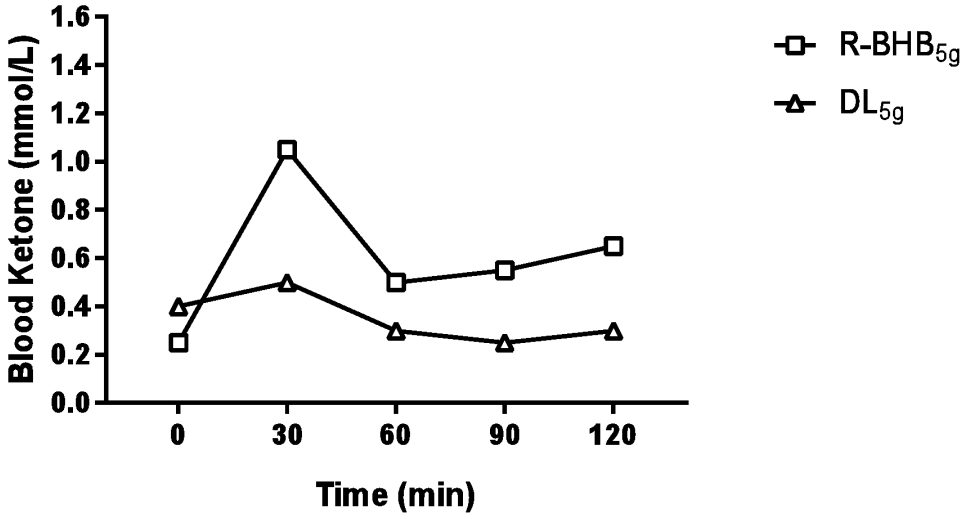


Figure 12A

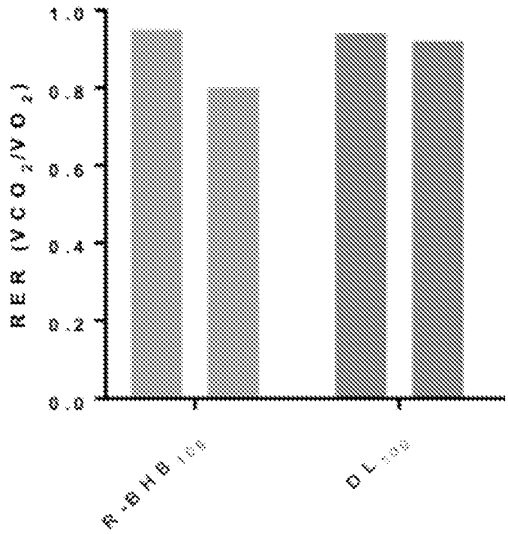


Figure 12B

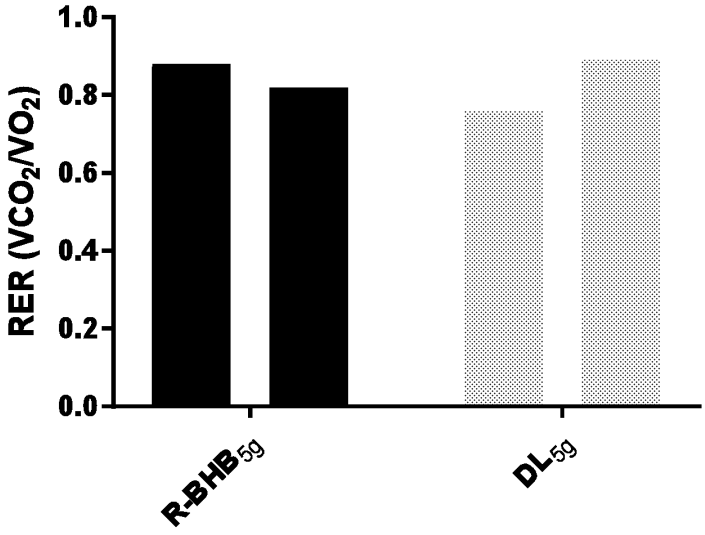


Figure 13A

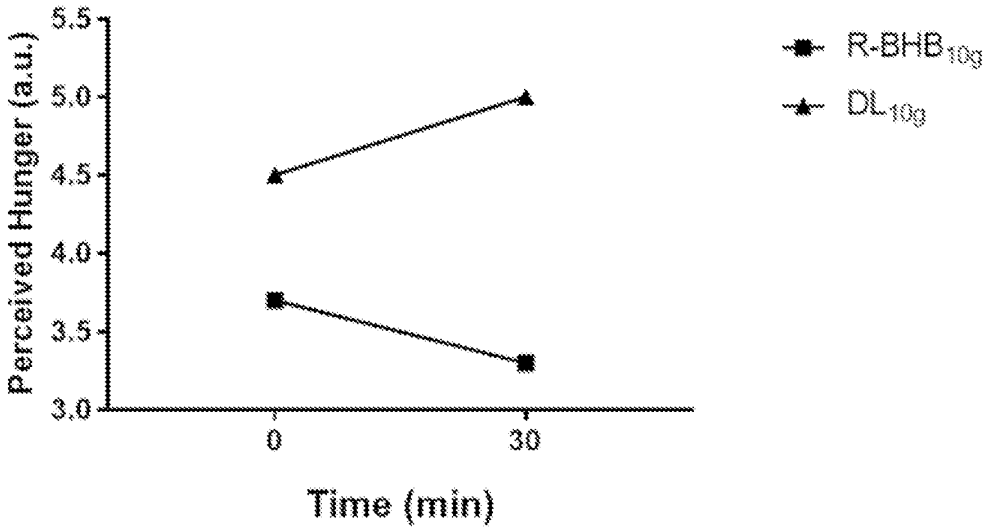


Figure 13B

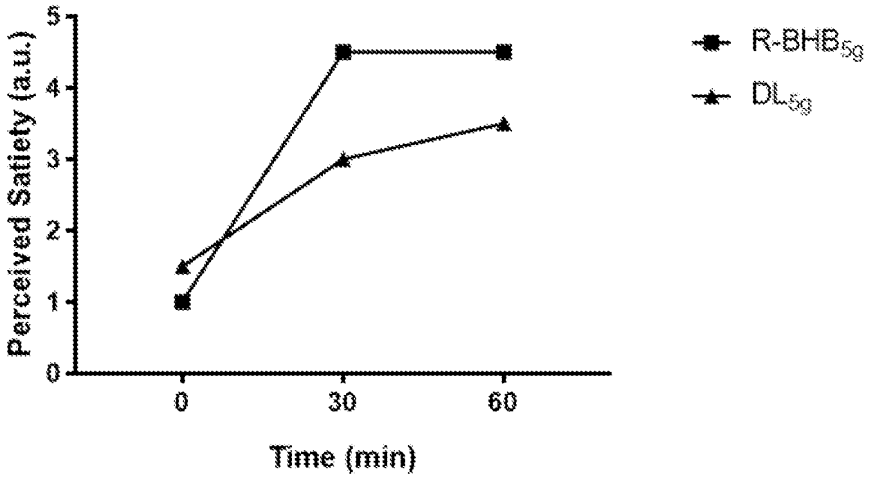


Figure 13C

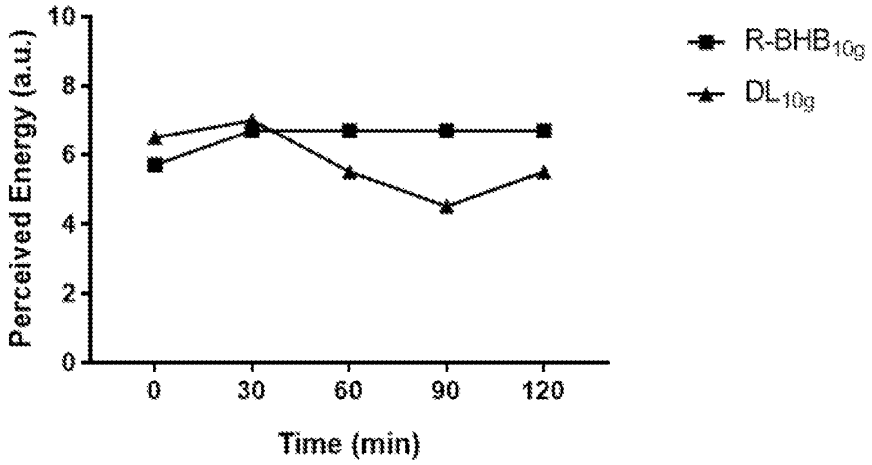


Figure 14A

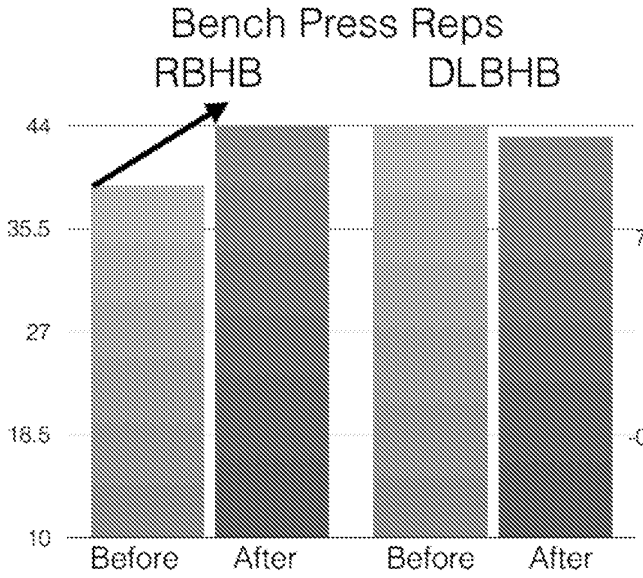


Figure 14B

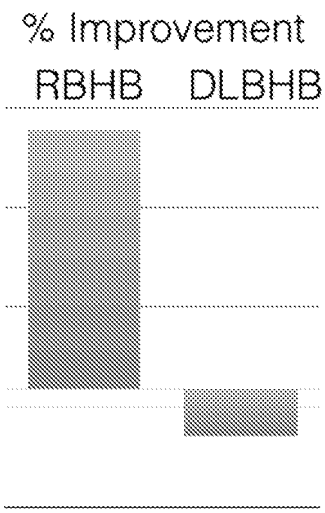


Figure 14C

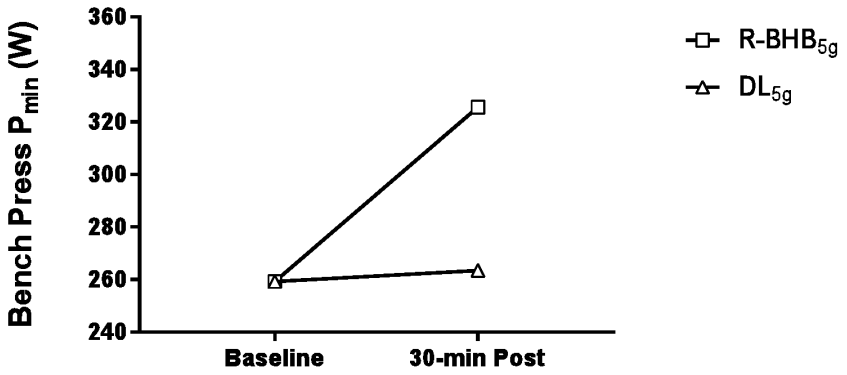


Figure 15

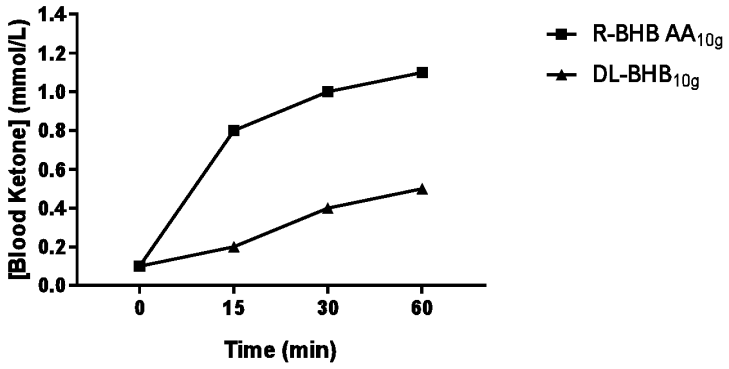


Figure 16

