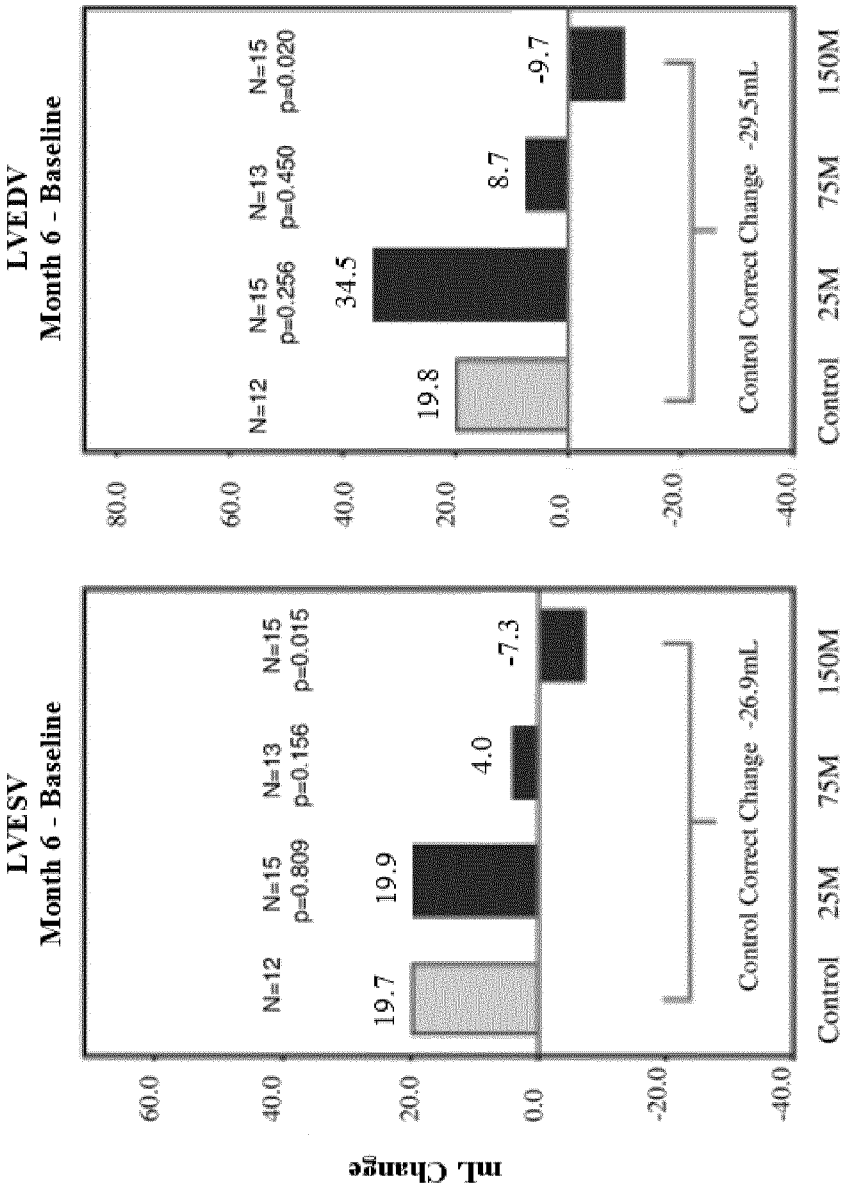

LVESV
Month 6 - Baseline
LVEDV
Month 6 - Baseline
mL Change
60.0
40.0
20.0
0.0
-20.0
-40.0
80.0
N=12
N=15
p=0.809
N=13
p=0.156
N=15
p=0.015
N=12
N=15
p=0.256
N=13
p=0.450
N=15
p=0.020
19.7
19.9
4.0
-7.3
19.8
34.5
8.7
-9.7
Control
25M
75M
150M
Control Correct Change -26.9mL
Control Correct Change -29.5mL

Figure 1

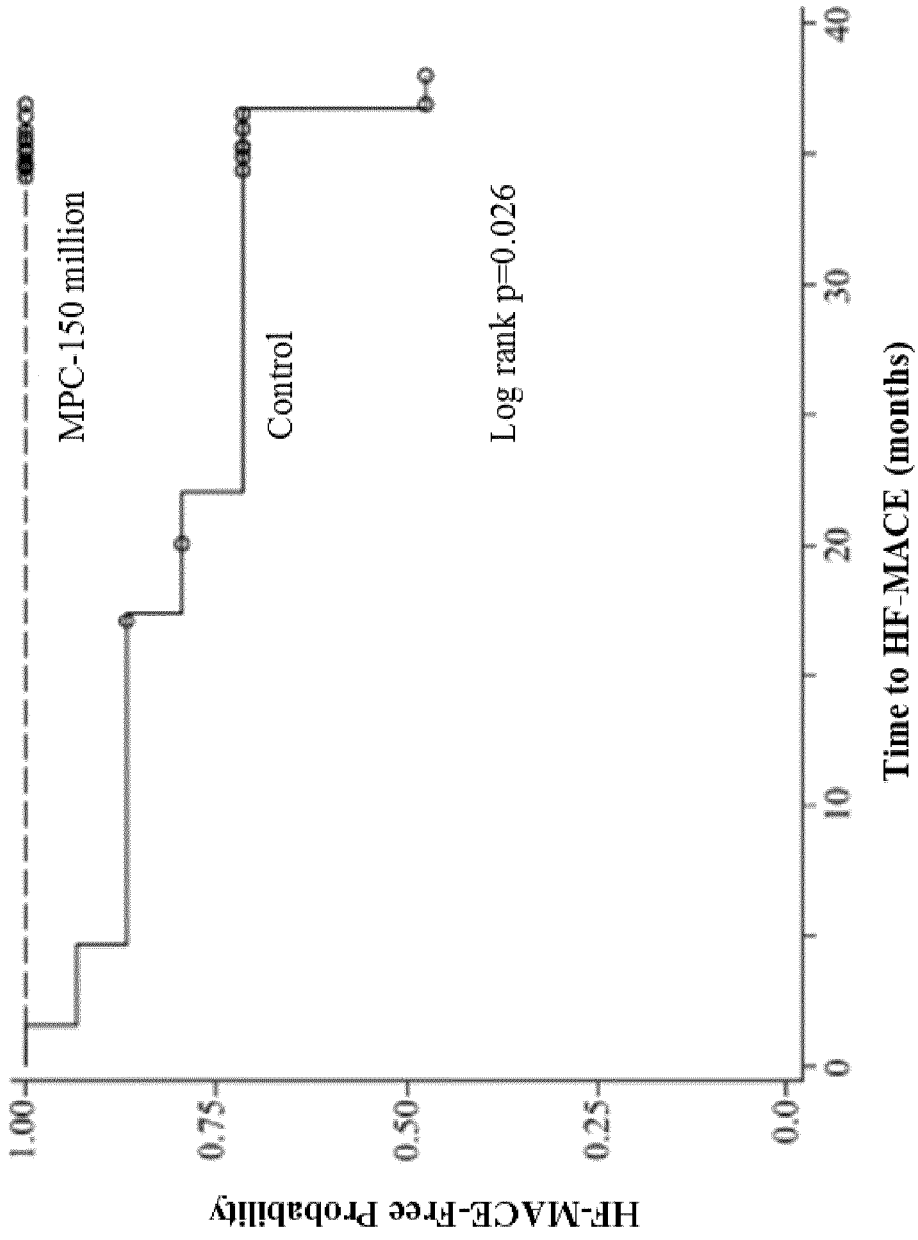

HF-MACE-Free Probability
1.00
0.75
0.50
0.25
0.0
0
10
20
30
40
Time to HF-MACE (months)
MPC-150 million
Control
Log rank p=0.026

Figure 2

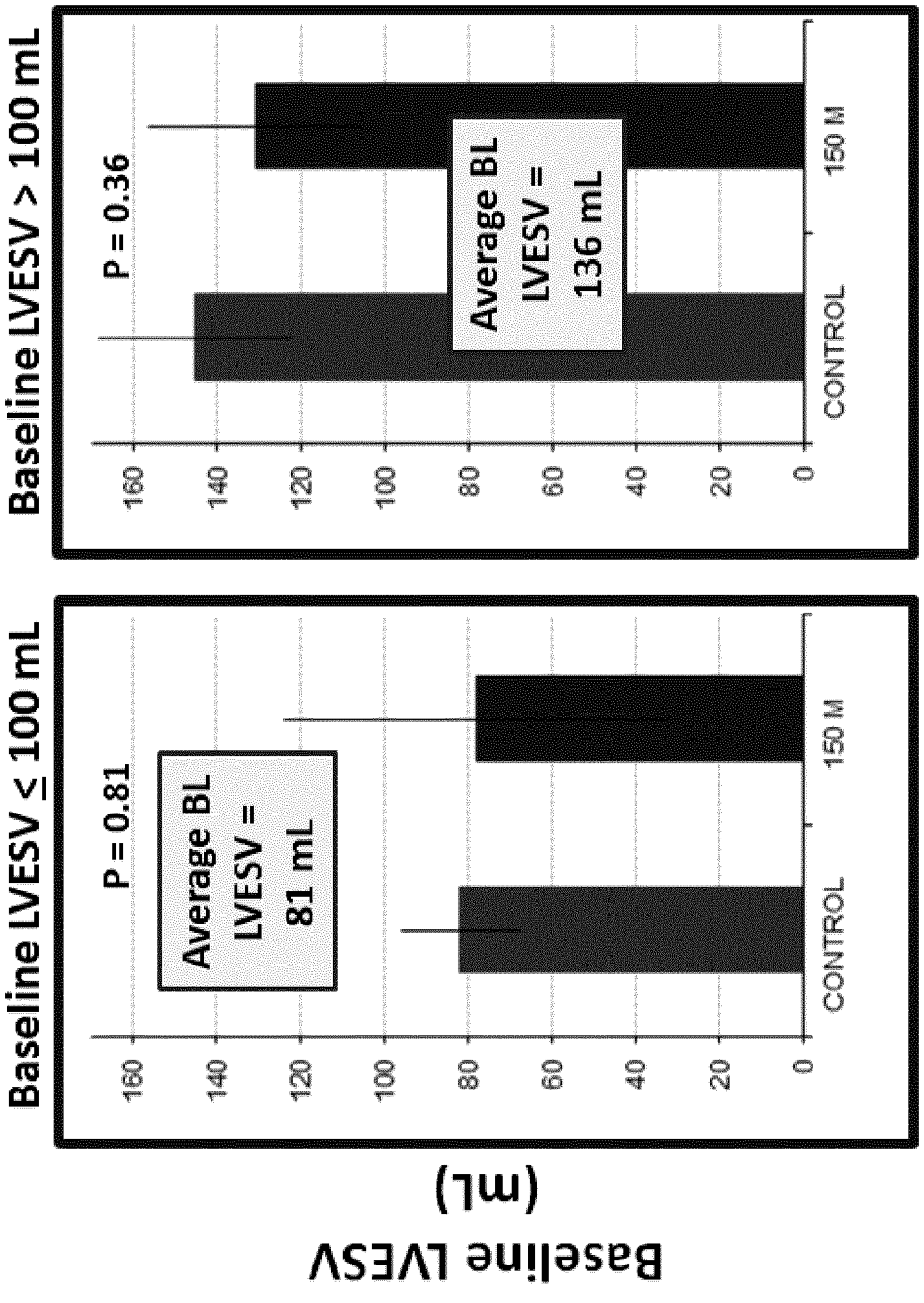

Baseline LVESV (mL)
Baseline LVESV ≤ 100 mL
P = 0.81
Average BL LVESV = 81 mL
Baseline LVESV > 100 mL
P = 0.36
Average BL LVESV = 136 mL
160
140
120
100
80
60
40
20
0
CONTROL
150 M

Figure 3-1

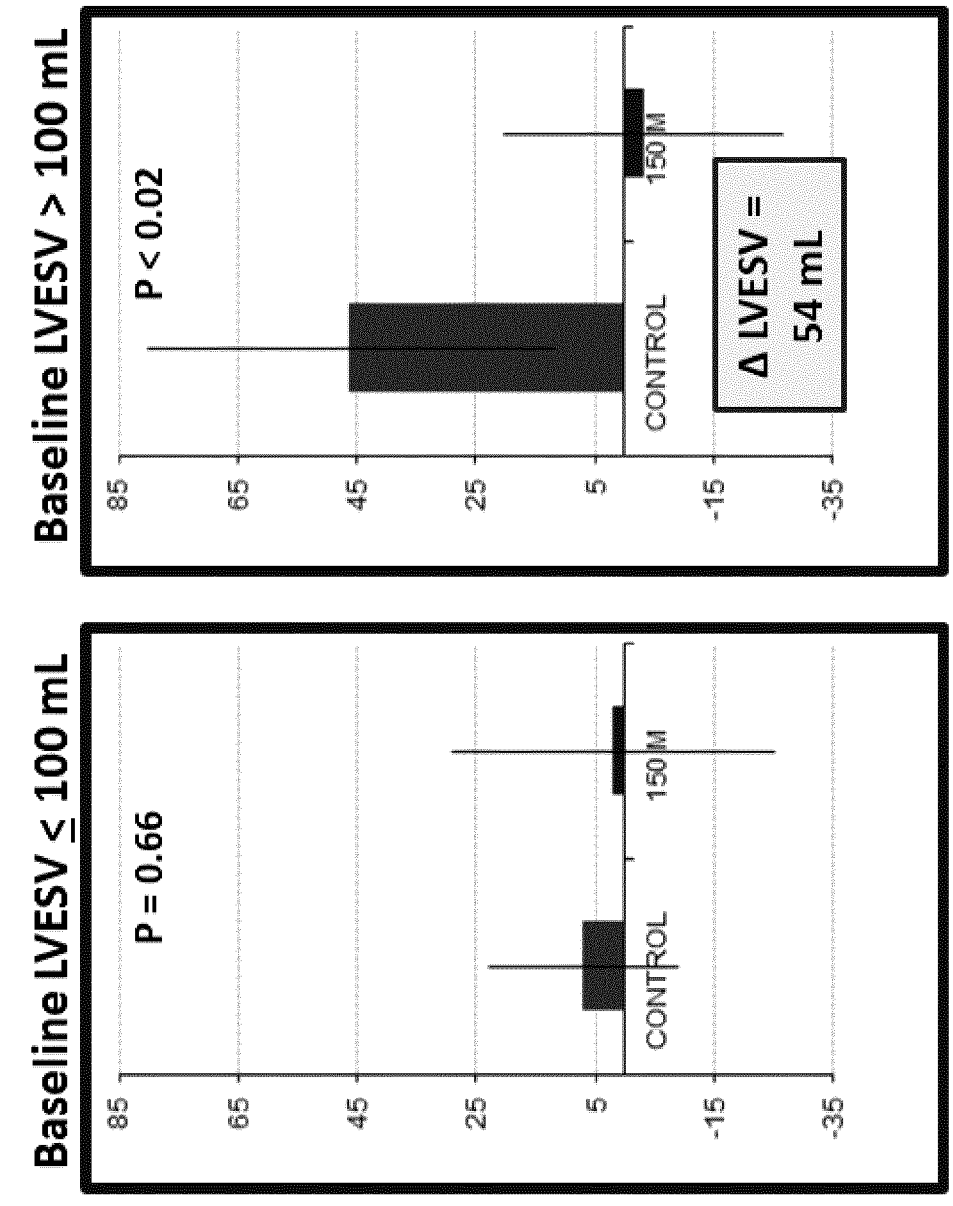

Δ LVESV
(Month 6 – Baseline; mL)
Baseline LVESV ≤ 100 mL
P = 0.66
Baseline LVESV > 100 mL
P < 0.02
85
65
45
25
5
-15
-35
CONTROL
150 M
Δ LVESV =
54 mL

Figure 3-2

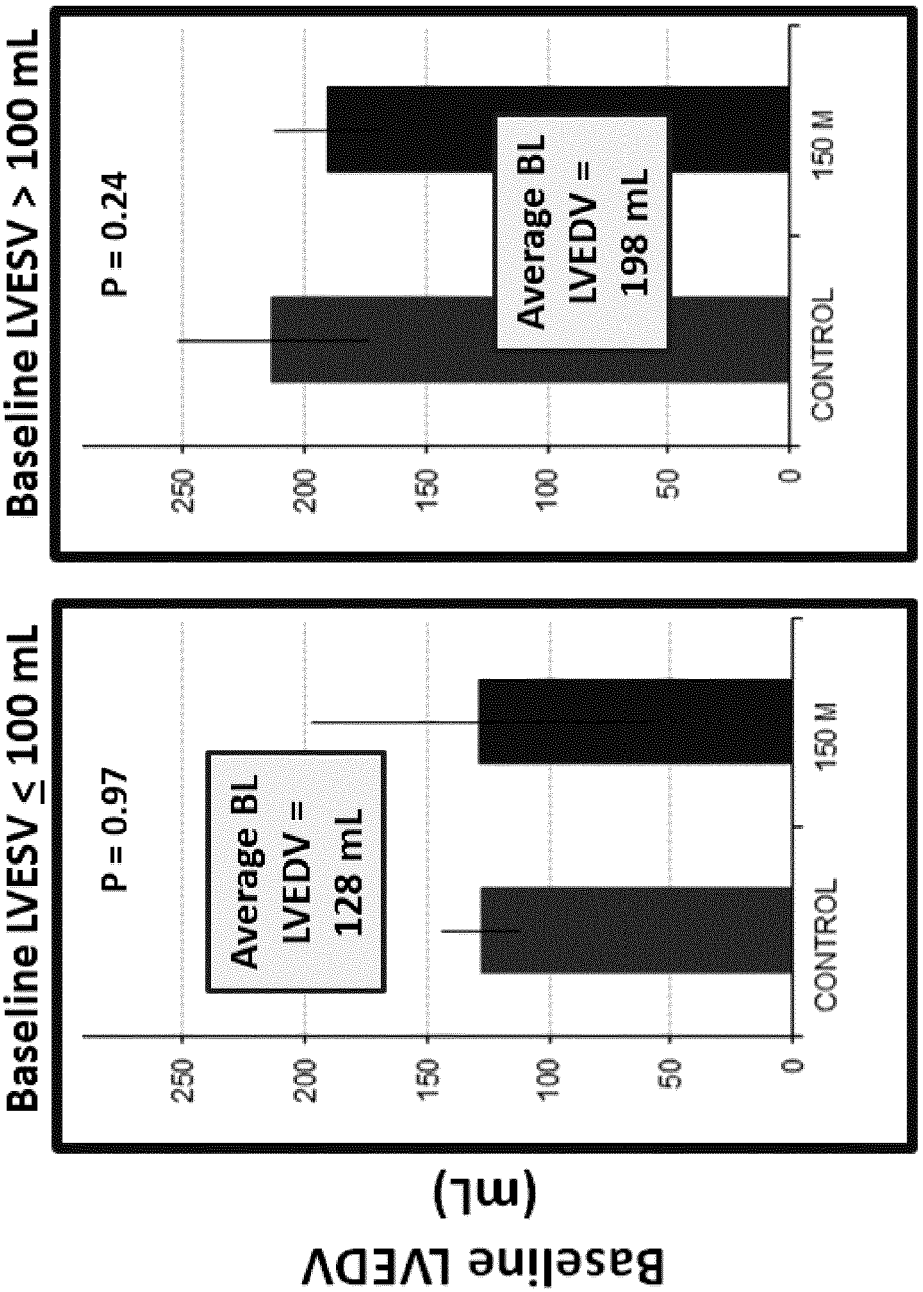

Baseline LVESV ≤ 100 mL
P = 0.97
Average BL LVEDV = 128 mL
Baseline LVESV > 100 mL
P = 0.24
Average BL LVEDV = 198 mL
Baseline LVEDV (mL)
250
200
150
100
50
0
CONTROL
150 M

Figure 4-1

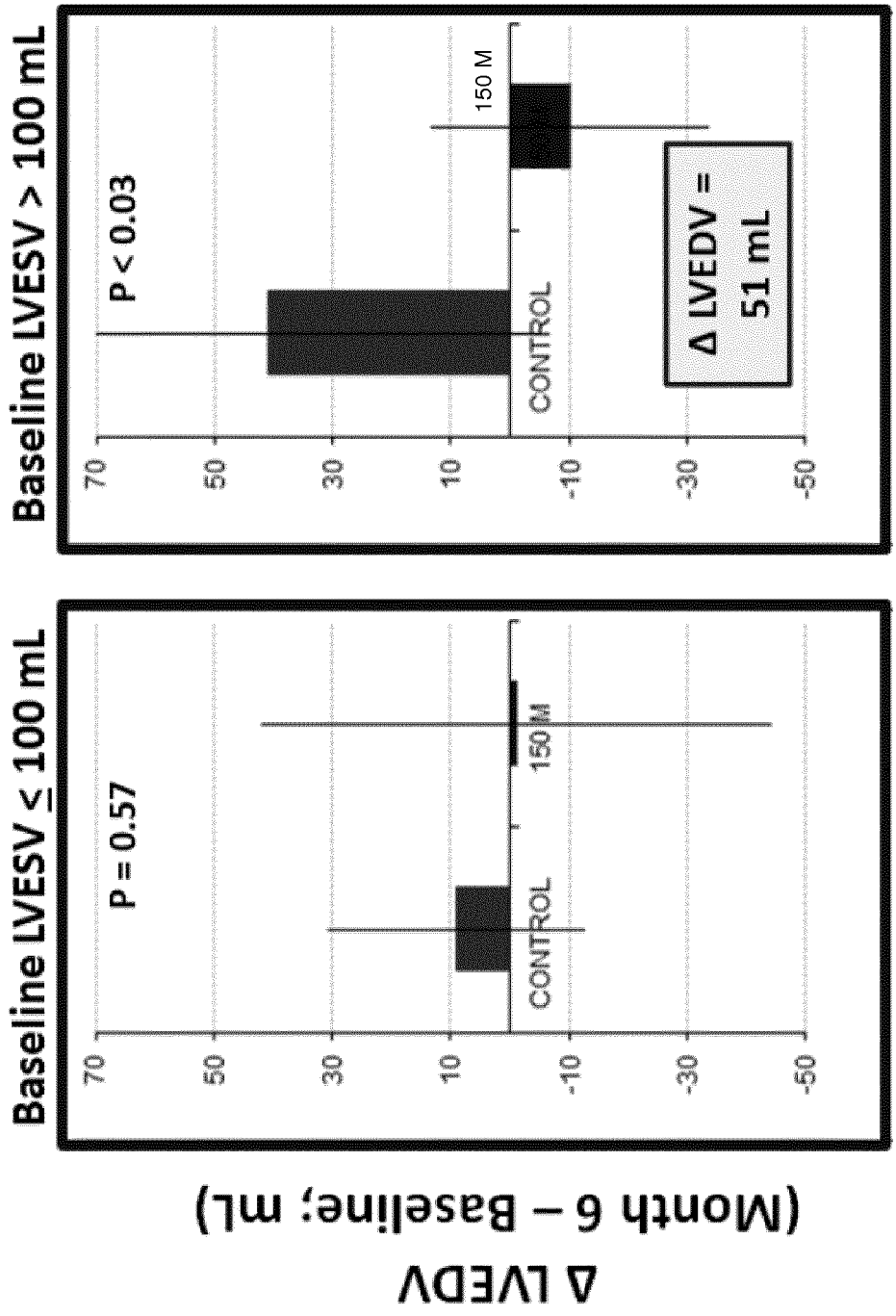

Δ LVEDV
(Month 6 – Baseline; mL)
Baseline LVESV ≤ 100 mL
P = 0.57
CONTROL
150 M
70
50
30
10
-10
-30
-50
Baseline LVESV > 100 mL
P < 0.03
CONTROL
150 M
Δ LVEDV =
51 mL

Figure 4-2

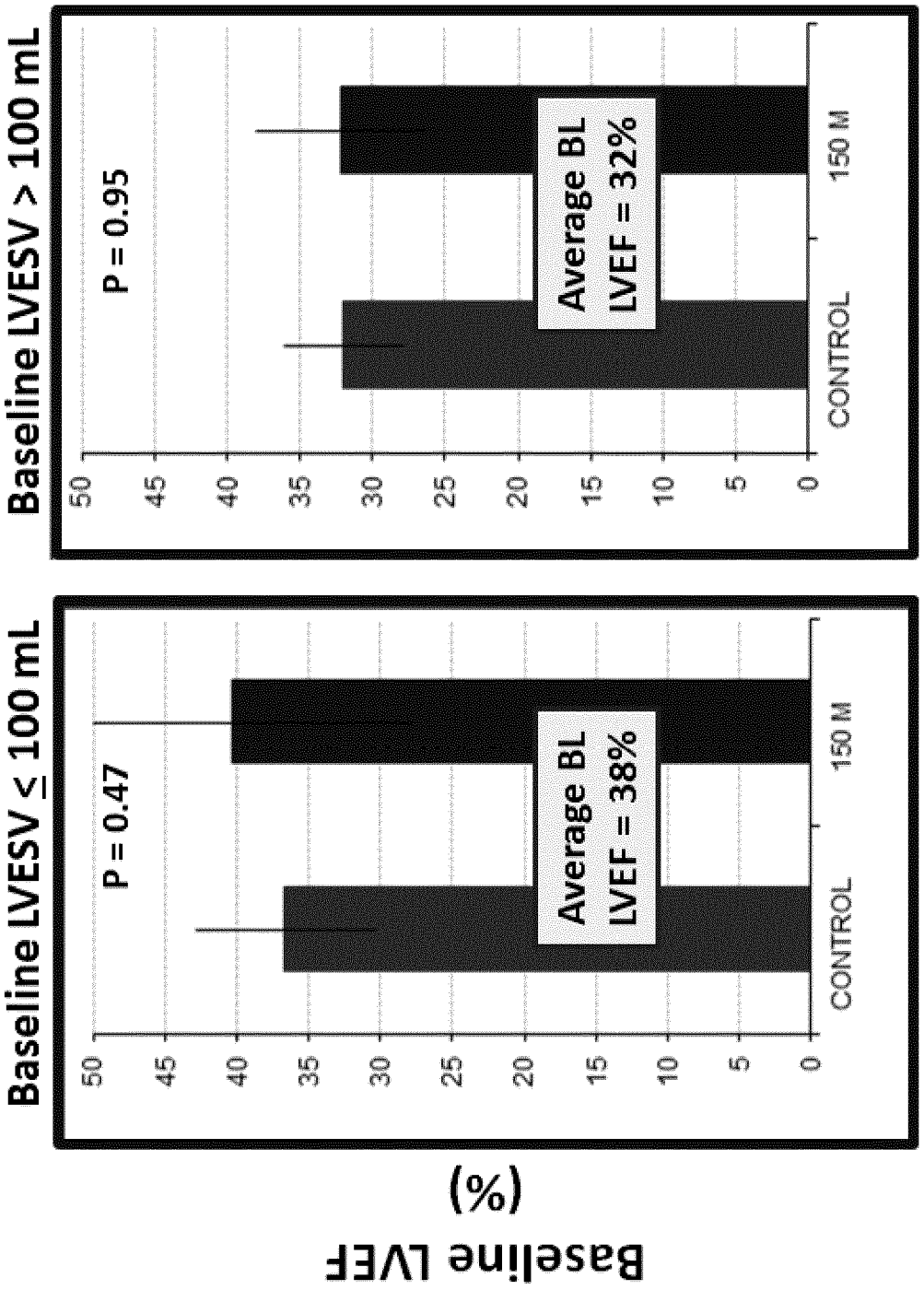

Baseline LVEF (%)
Baseline LVESV ≤ 100 mL
P = 0.47
Average BL LVEF = 38%
CONTROL
150 M
Baseline LVESV > 100 mL
P = 0.95
Average BL LVEF = 32%
CONTROL
150 M
0
5
10
15
20
25
30
35
40
45
50

Figure 5-1

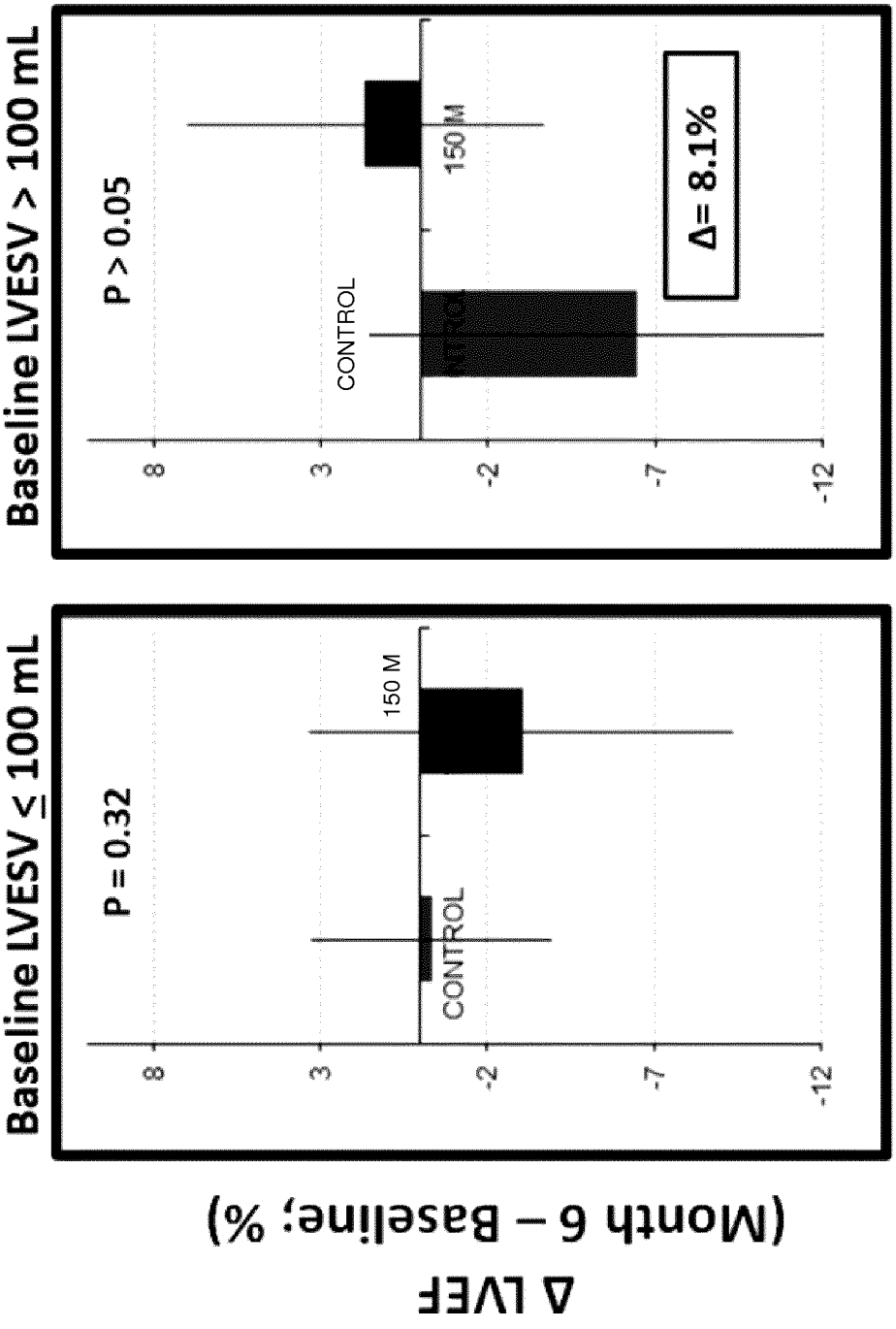

Δ LVEF
(Month 6 – Baseline; %)
Baseline LVESV ≤ 100 mL
P = 0.32
150 M
CONTROL
8
3
-2
-7
-12
Baseline LVESV > 100 mL
P > 0.05
150 M
CONTROL
Δ= 8.1%
8
3
-2
-7
-12

Figure 5-2

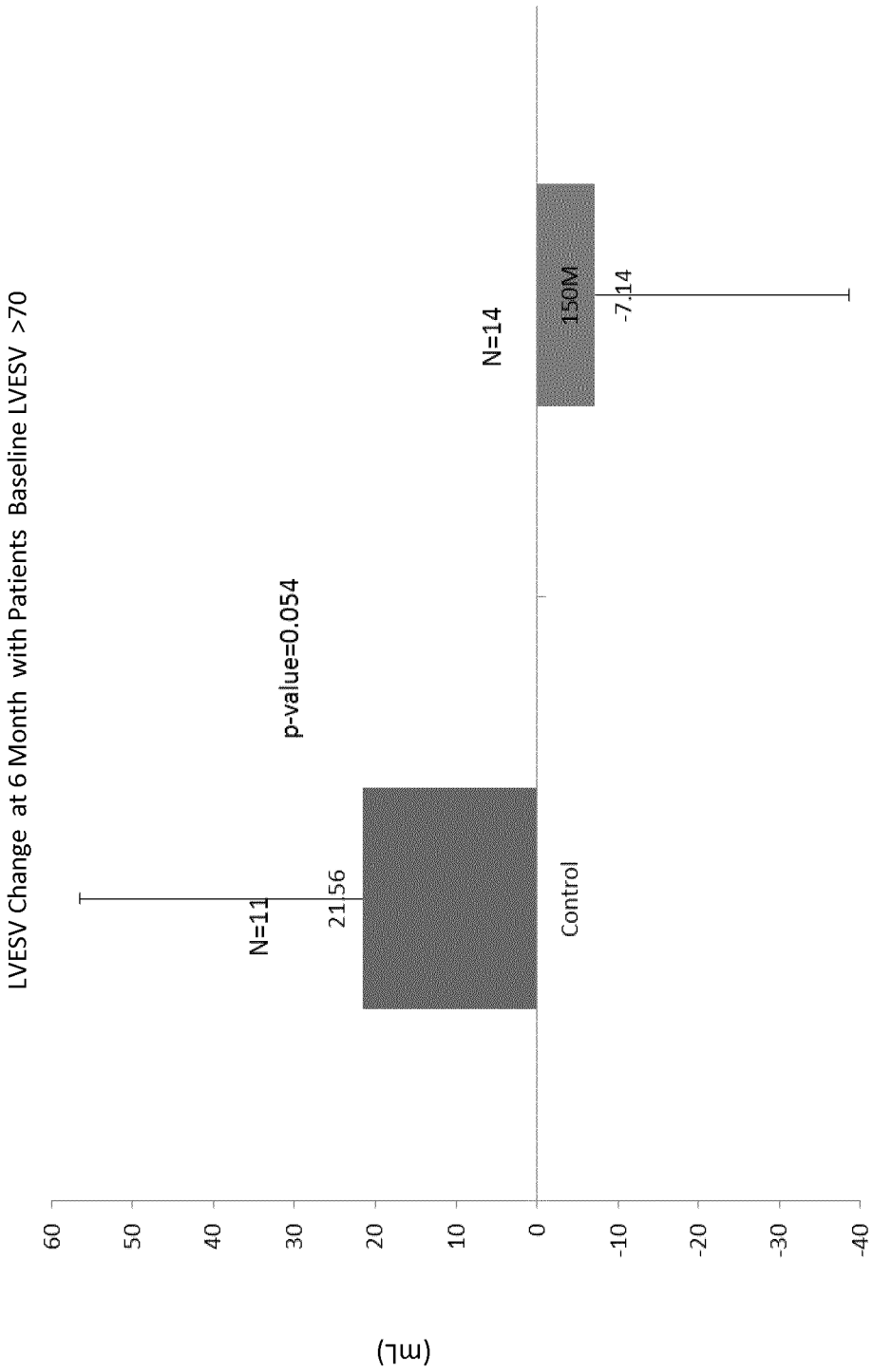

LVESV Change at 6 Month with Patients Baseline LVESV >70
p-value=0.054
N=11
21.56
Control
N=14
150M
-7.14
(mL)
60
50
40
30
20
10
0
-10
-20
-30
-40

Figure 6

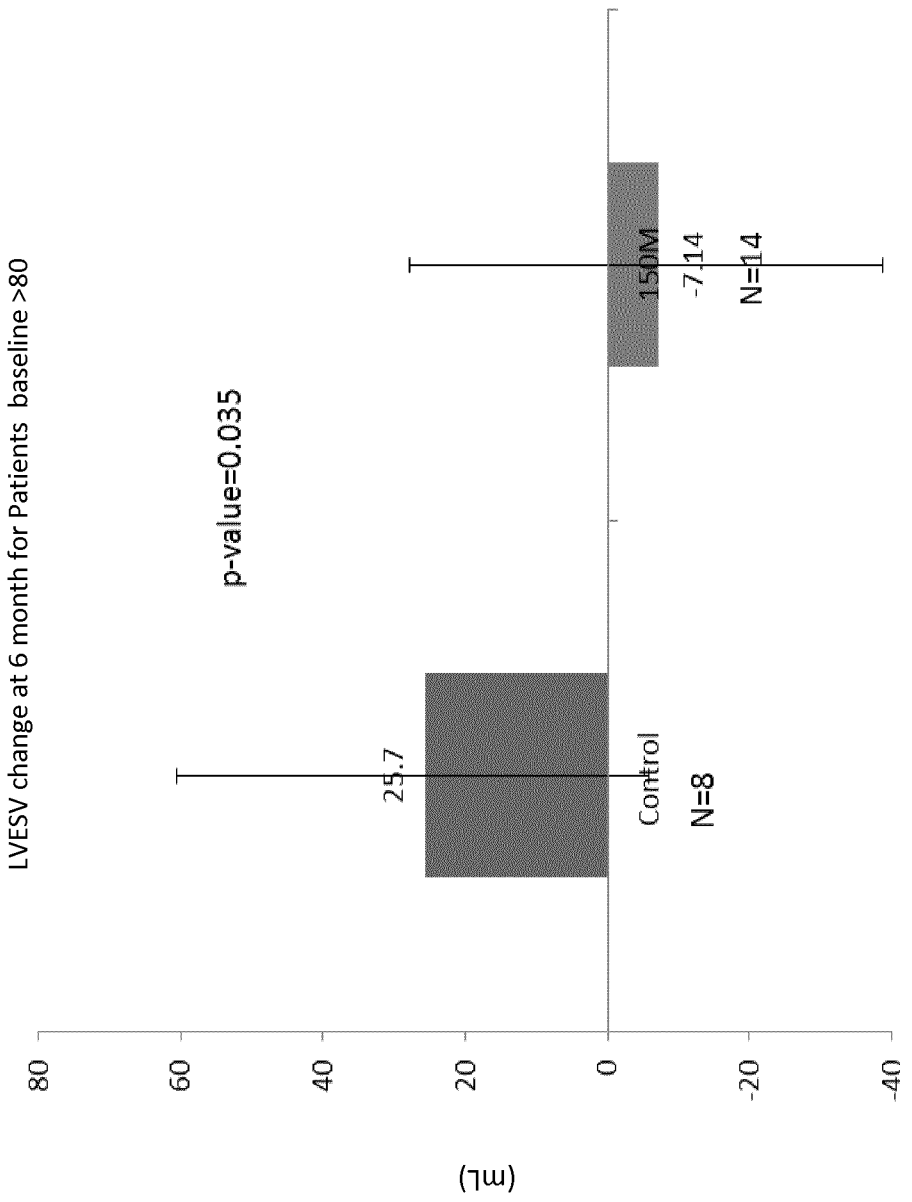

LVESV change at 6 month for Patients baseline >80
p-value=0.035
25.7
Control
N=8
-7.14
150M
N=14
80
60
40
20
0
-20
-40
(mL)

Figure 7

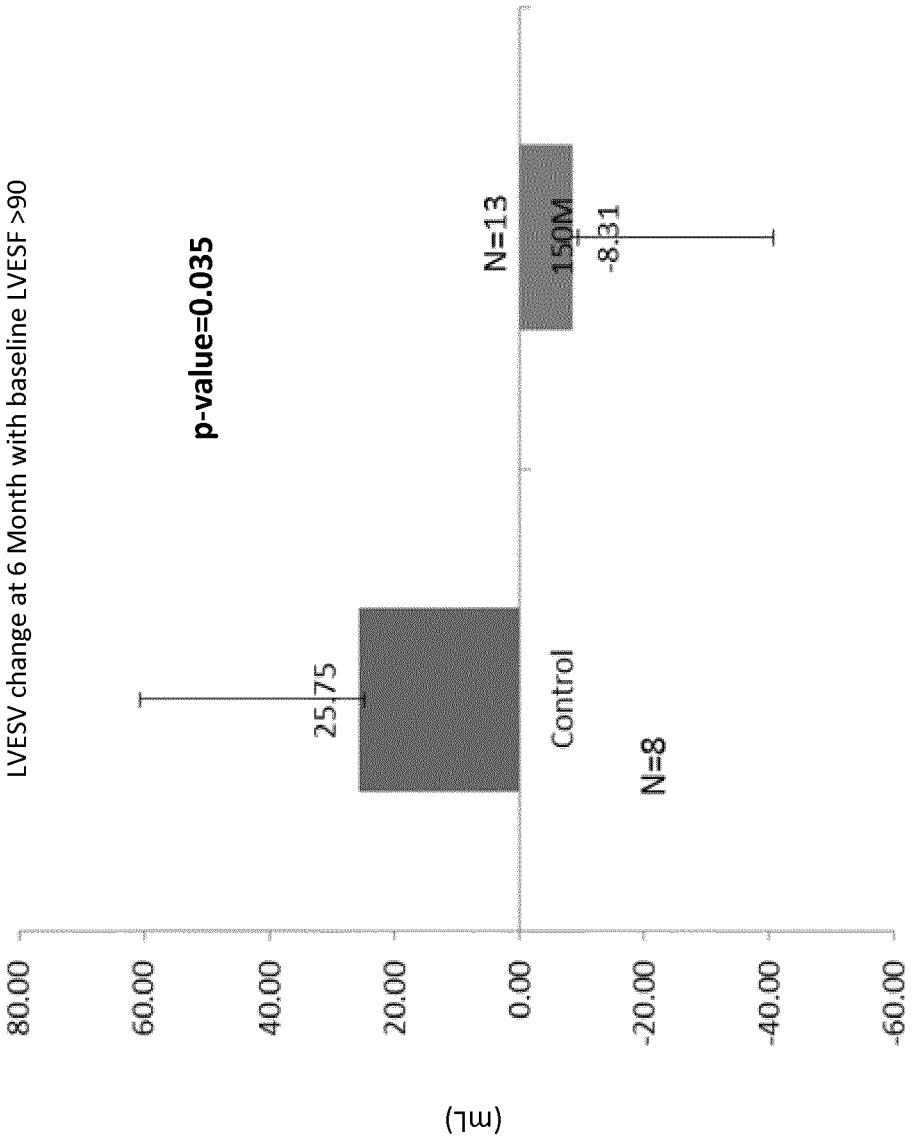

LVESV change at 6 Month with baseline LVESF >90
p-value=0.035
80.00
60.00
40.00
20.00
0.00
-20.00
-40.00
-60.00
(mL)
25.75
Control
N=8
N=13
150M
-8.31

Figure 8

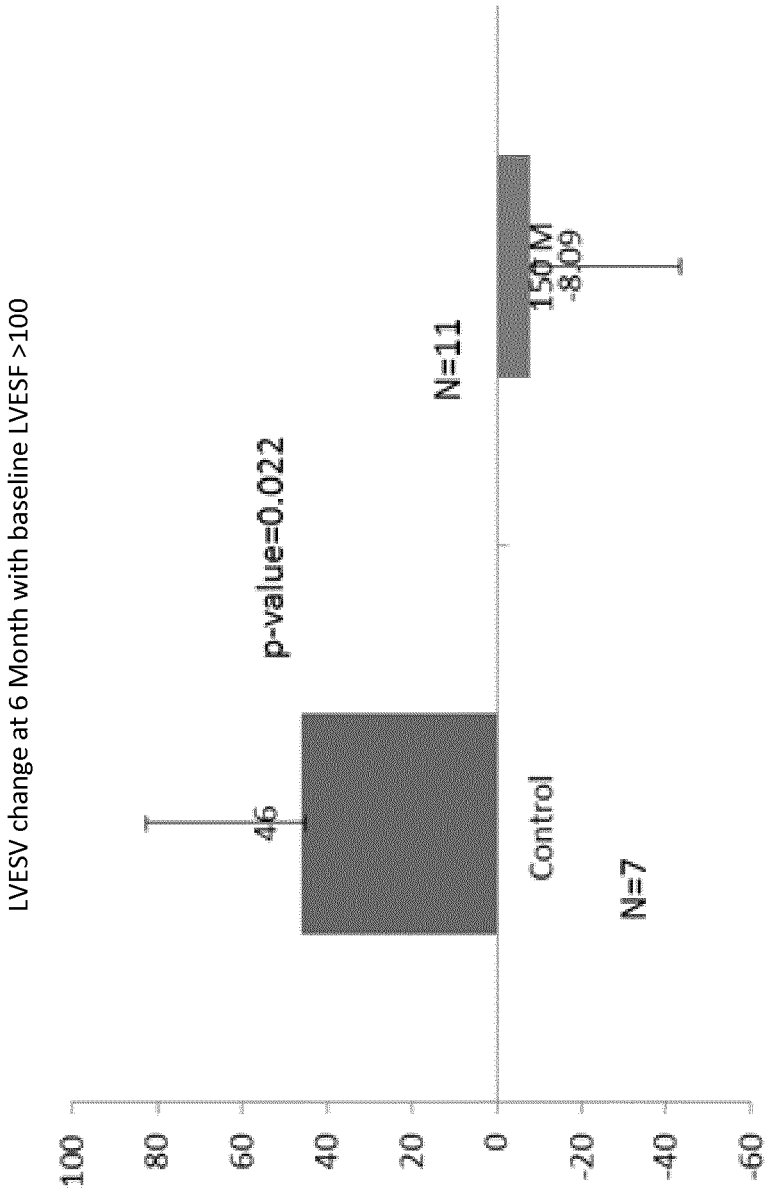

LVESV change at 6 Month with baseline LVESF >100
100
80
60
40
20
0
-20
-40
-60
46
p-value=0.022
N=11
150 M
-8.09
Control
N=7

Figure 9

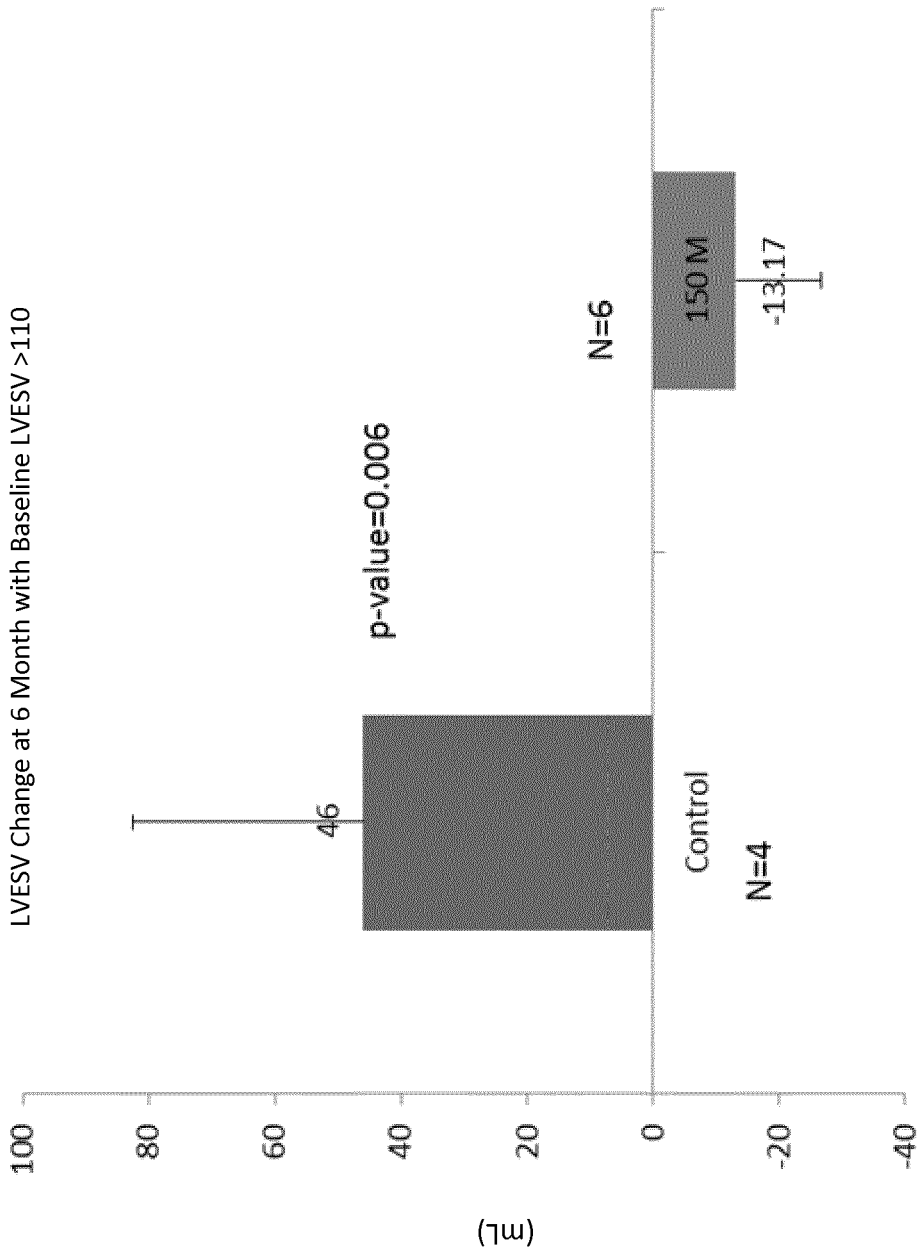

LVESV Change at 6 Month with Baseline LVESV >110
100
80
60
40
20
0
-20
-40
(mL)
46
p-value=0.006
N=6
150 M
-13.17
Control
N=4

Figure 10

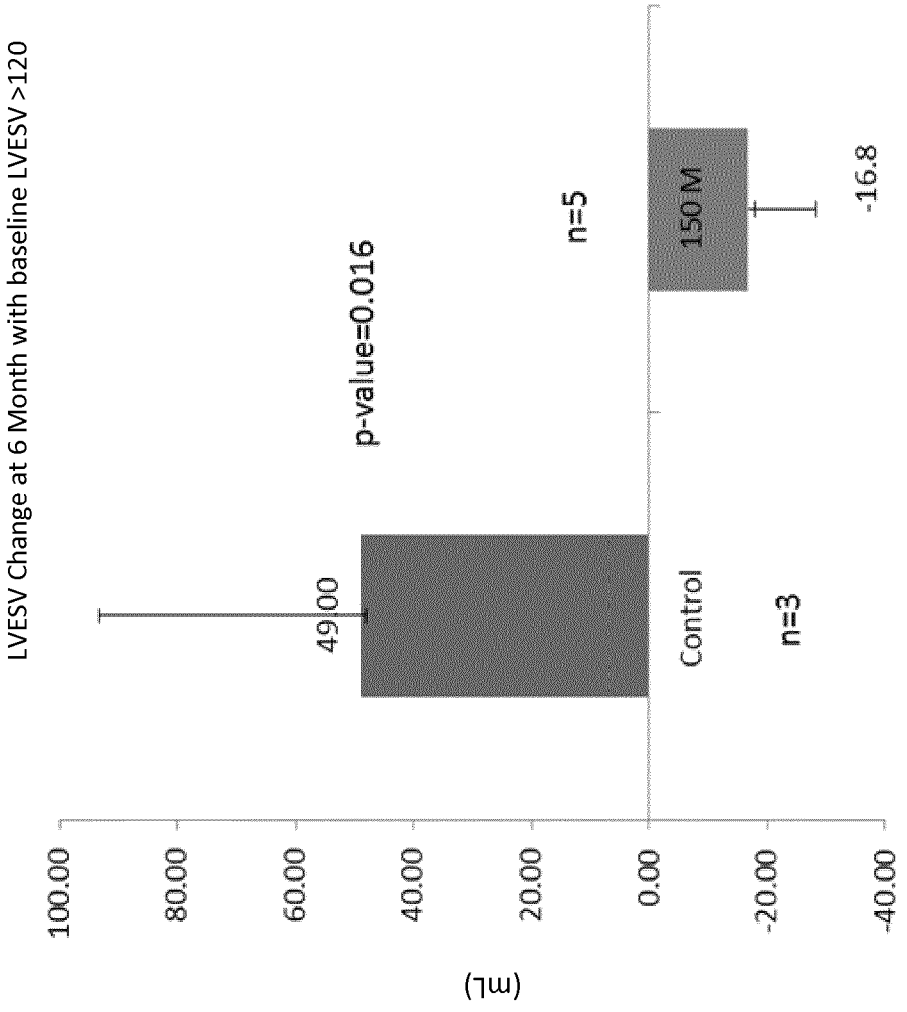

LVESV Change at 6 Month with baseline LVESV >120
(mL)
100.00
80.00
60.00
40.00
20.00
0.00
-20.00
-40.00
49.00
p-value=0.016
n=5
150 M
-16.8
Control
n=3

Figure 11

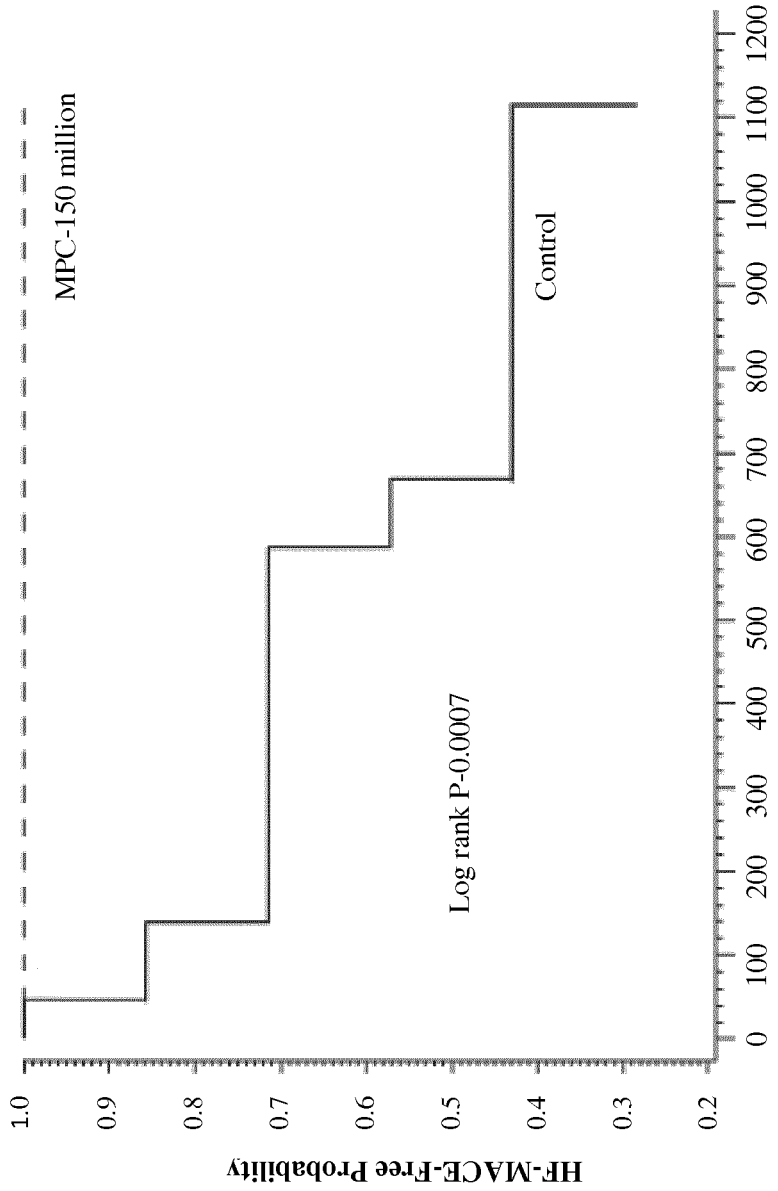

MPC-150 million
Control
Log rank P-0.0007
HF-MACE-Free Probability
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0
100
200
300
400
500
600
700
800
900
1000
1100
1200
Time to HF-MACE (days)

Figure 12