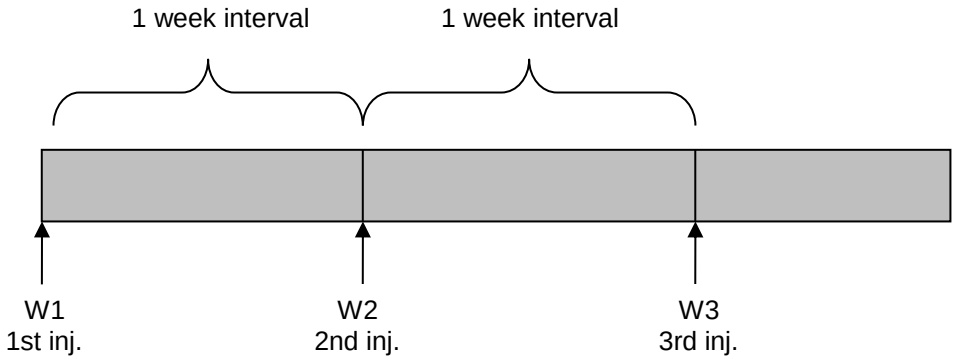


Figure 1a

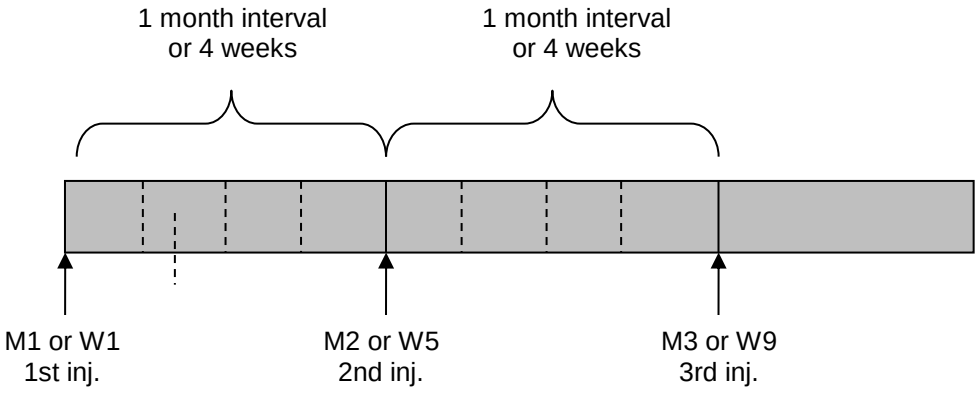


Figure 1b

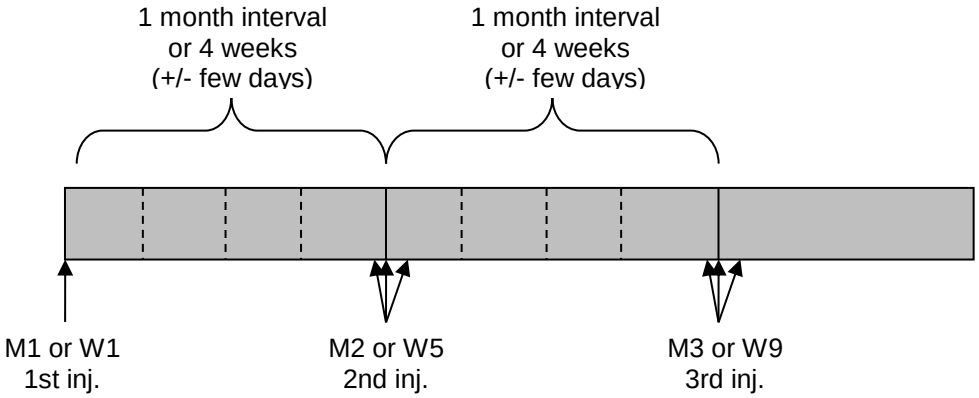
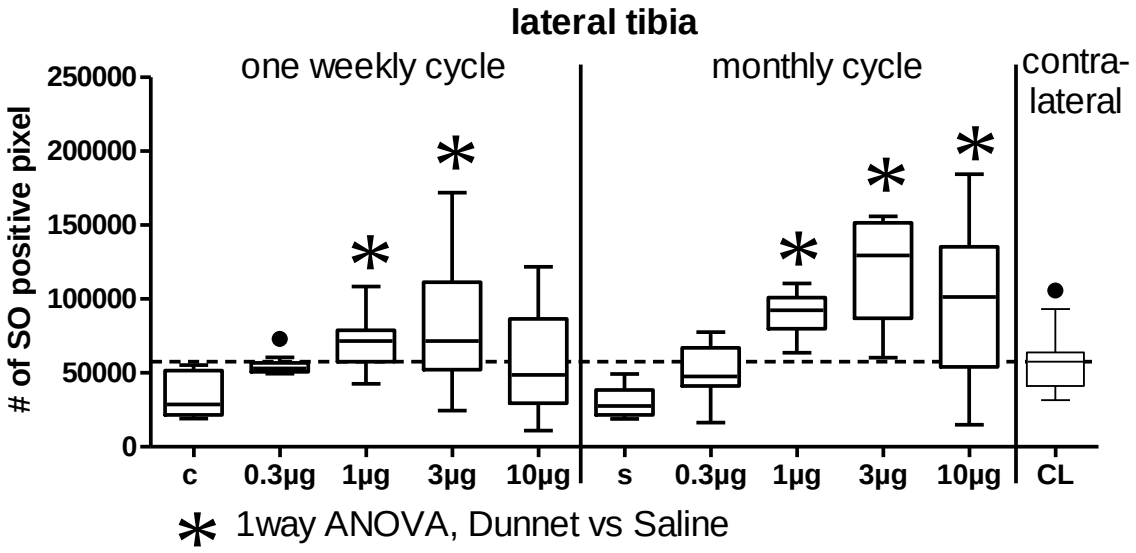
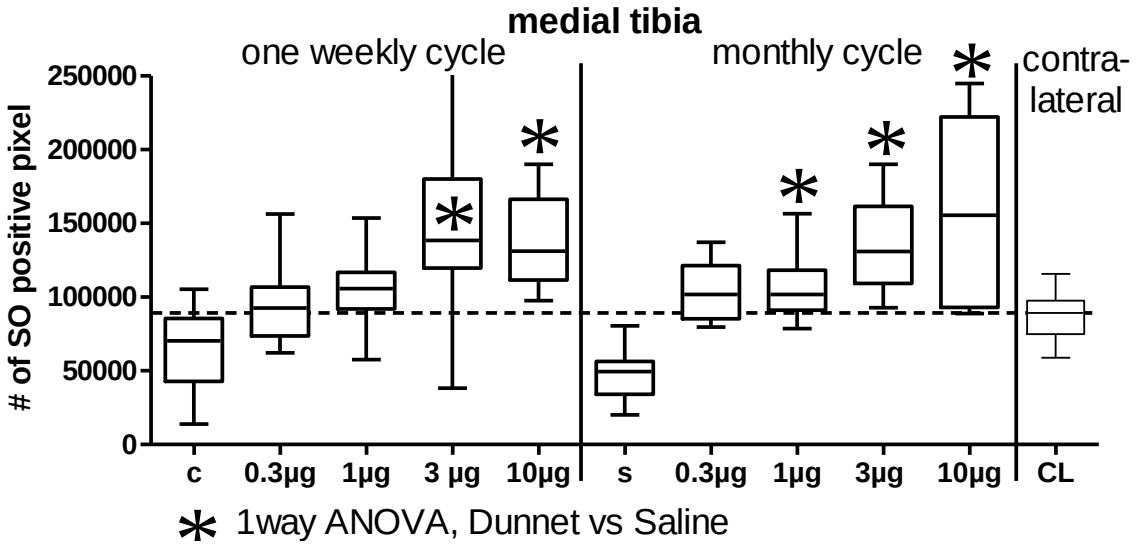


Figure 1c



[Type a quote from the document or the summary of an interesting point. You can position

Figure 2a



[Type a quote from the document or the summary of an interesting point. You can position

Figure 2b

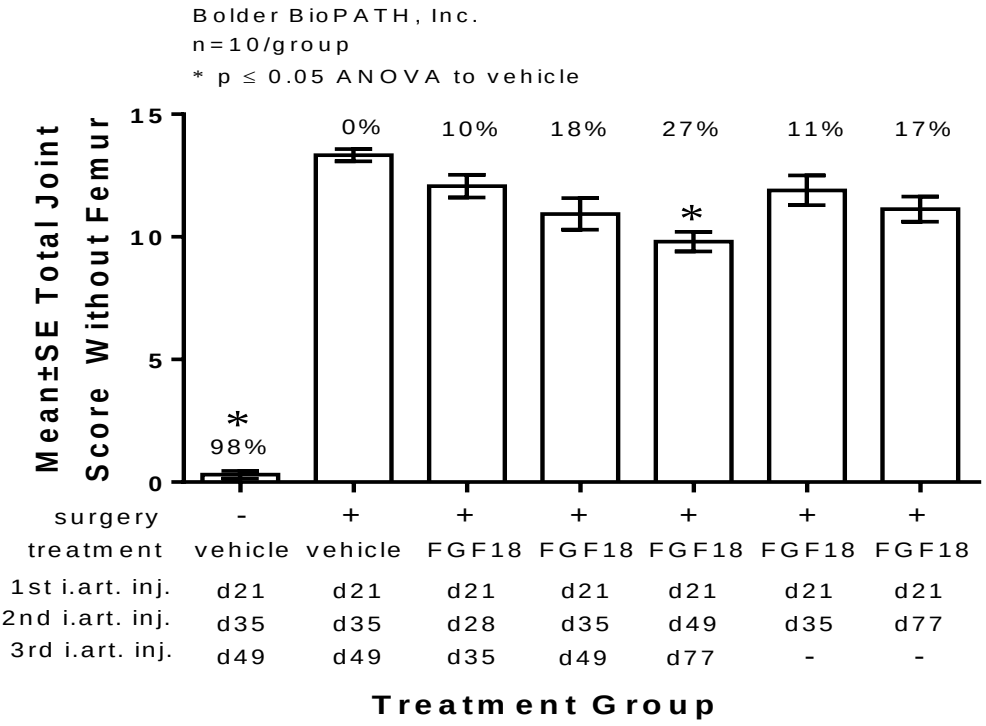


Figure 3

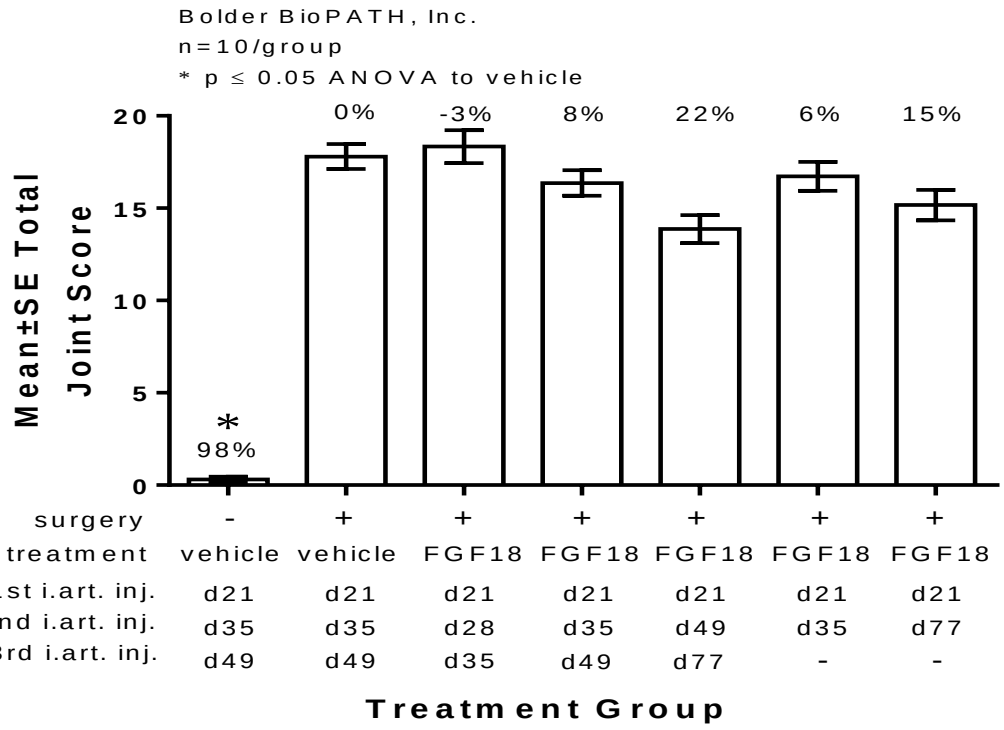


Figure 4

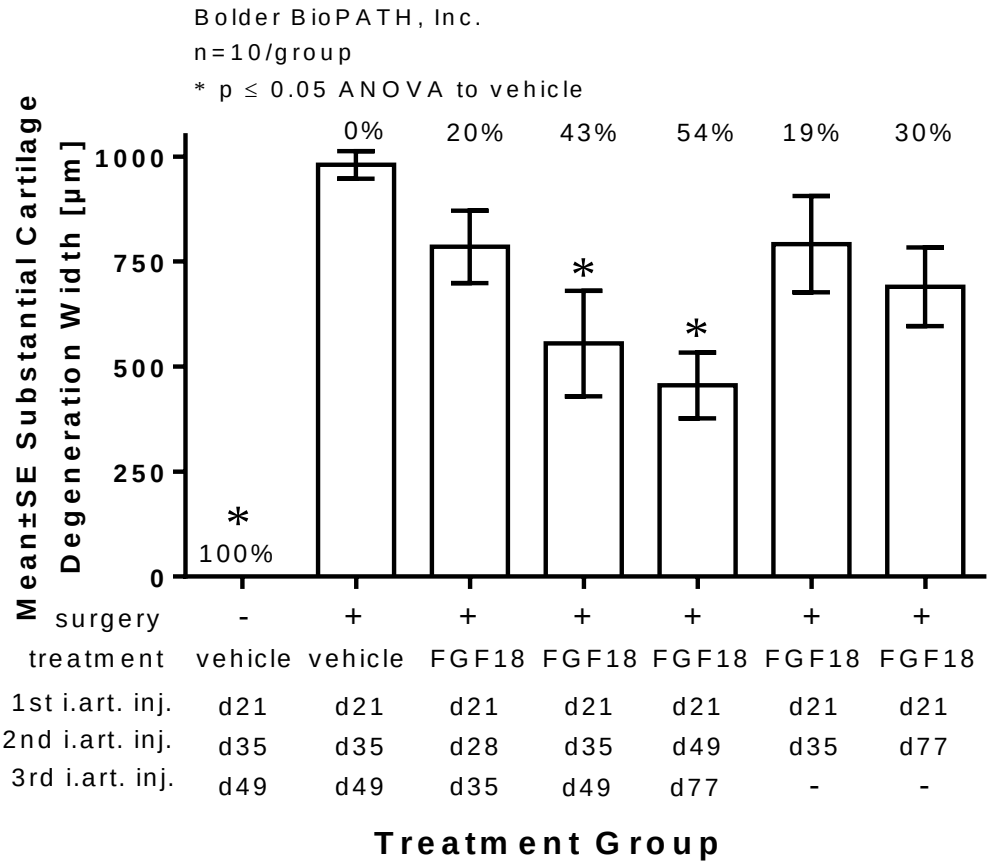

Bolder BioPATH, Inc.
n=10/group
* p ≤ 0.05 ANOVA to vehicle
Mean±SE Substantial Cartilage Degeneration Width [µm]
1000
750
500
250
0
0%
20%
43%
54%
19%
30%
*
*
*
100%
surgery - + + + + + +
treatment vehicle vehicle FGF18 FGF18 FGF18 FGF18 FGF18
1st i.art. inj. d21 d21 d21 d21 d21 d21 d21
2nd i.art. inj. d35 d35 d28 d35 d49 d35 d77
3rd i.art. inj. d49 d49 d35 d49 d77 - -
Treatment Group

Figure 5

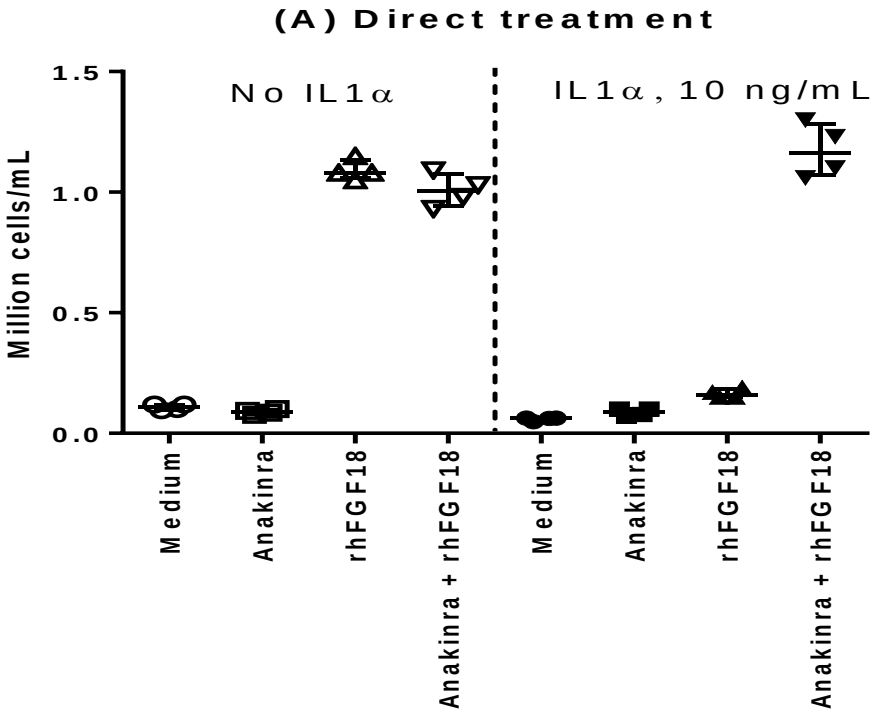


Figure 6a

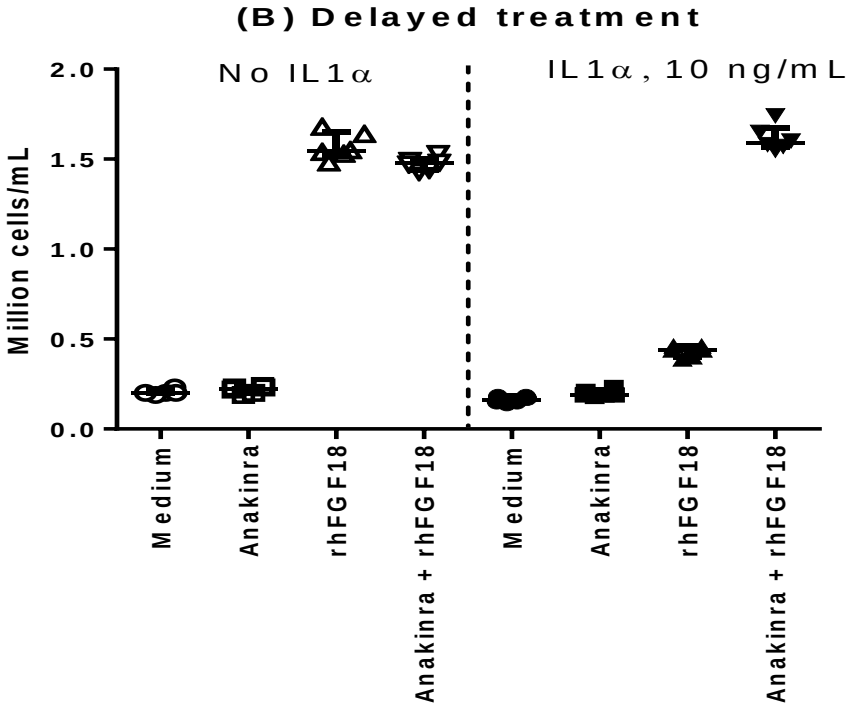


Figure 6b

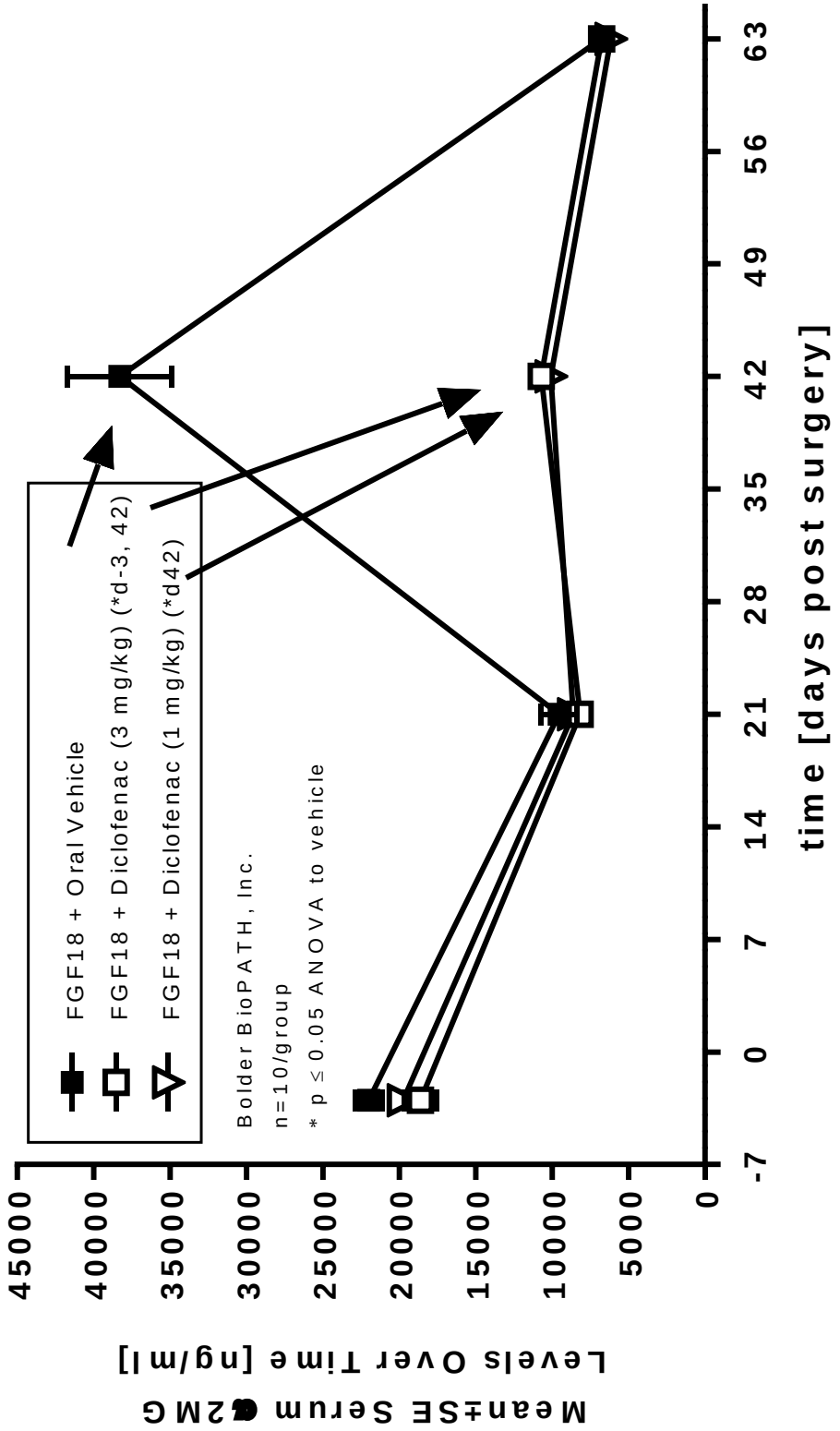

Mean±SE Serum α2MG Levels Over Time [ng/ml]
45000
40000
35000
30000
25000
20000
15000
10000
5000
0
-7
0
7
14
21
28
35
42
49
56
63
time [days post surgery]
FGF18 + Oral Vehicle
FGF18 + Diclofenac (3 mg/kg) (*d-3, 42)
FGF18 + Diclofenac (1 mg/kg) (*d42)
Bolder BioPATH, Inc.
n=10/group
* p ≤ 0.05 ANOVA to vehicle

Figure 7

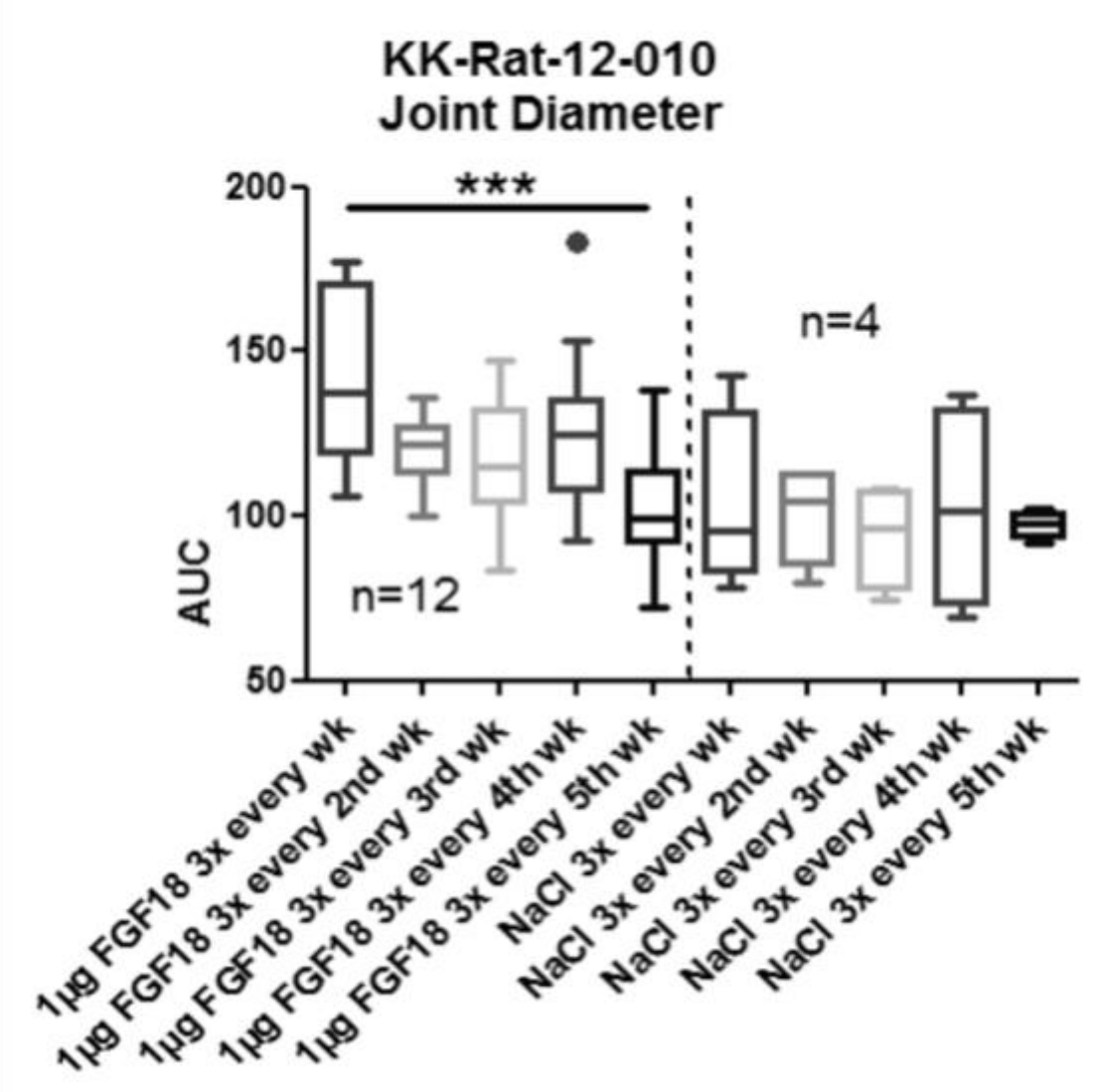

KK-Rat-12-010
Joint Diameter
***
200
150
100
50
AUC
n=12
n=4
1µg FGF18 3x every wk
1µg FGF18 3x every 2nd wk
1µg FGF18 3x every 3rd wk
1µg FGF18 3x every 4th wk
1µg FGF18 3x every 5th wk
NaCl 3x every wk
NaCl 3x every 2nd wk
NaCl 3x every 3rd wk
NaCl 3x every 4th wk
NaCl 3x every 5th wk

Figure 8

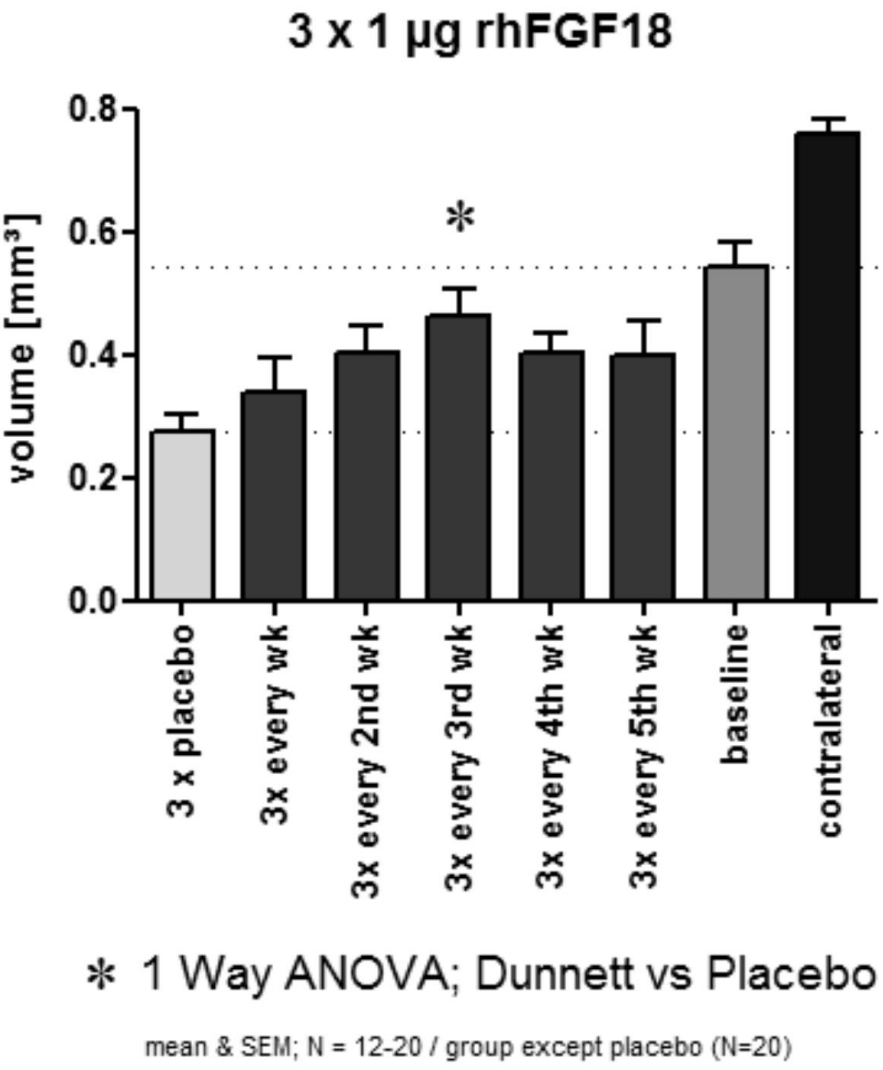

3 x 1 µg rhFGF18
volume [mm³]
0.8
0.6
0.4
0.2
0.0
*
3 x placebo
3x every wk
3x every 2nd wk
3x every 3rd wk
3x every 4th wk
3x every 5th wk
baseline
contralateral
* 1 Way ANOVA; Dunnett vs Placebo
mean & SEM; N = 12-20 / group except placebo (N=20)

Figure 9