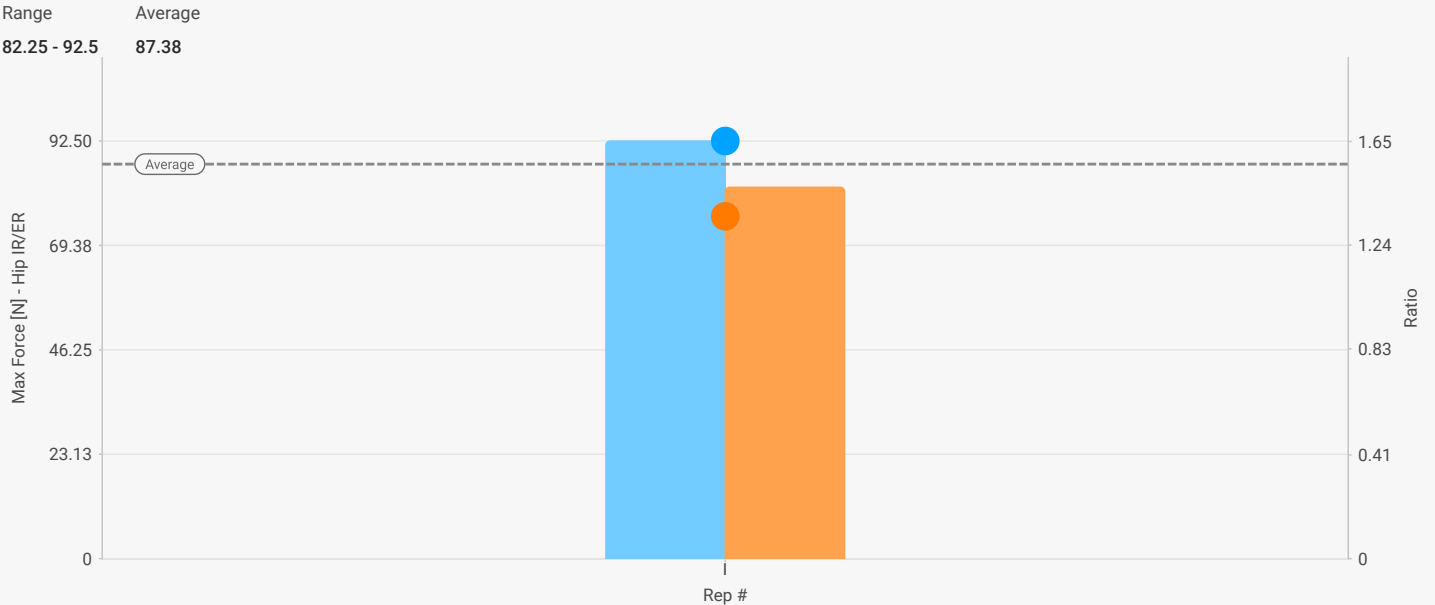


Tests (15)

| PROFILE                | DATE                 | TEST TYPE          | TEST POSITION    | REPS                               |
|------------------------|----------------------|--------------------|------------------|------------------------------------|
| Joyce Pereira Gargiulo |                      |                    |                  |                                    |
| 15 Tests               |                      |                    |                  |                                    |
|                        | 8/02/2022<br>3:34 PM | Hip IR/ER          | Prone            | ER 2 L / 2 R<br>IR 0 L / 0 R       |
|                        | 8/02/2022<br>3:30 PM | Hip Extension      | Standing         | EXT 2 L / 2 R                      |
|                        | 8/02/2022<br>3:28 PM | Hip Extension      | Prone            | EXT 2 L / 2 R                      |
|                        | 8/02/2022<br>3:23 PM | Hip Flexion        | Kicker           | FLEX 2 L / 2 R                     |
|                        | 8/02/2022<br>3:20 PM | Hip Flexion        | Seated           | FLEX 2 L / 2 R                     |
|                        | 8/02/2022<br>3:16 PM | Hip AD/AB          | Standing (Ankle) | ADD 2 L / 2 R<br>ABD 2 L / 2 R     |
|                        | 8/02/2022<br>3:14 PM | Hip AD/AB          | Seated           | ADD 2 L / 2 R<br>ABD 2 L / 2 R     |
|                        | 8/02/2022<br>3:12 PM | Hip AD/AB          | 90°              | ADD 2 L / 2 R<br>ABD 2 L / 2 R     |
|                        | 8/02/2022<br>3:09 PM | knee extensor      | knee extensor    | Inner 0 L / 0 R<br>Outer 2 L / 4 R |
|                        | 8/02/2022<br>3:05 PM | Knee Flexion       | Supine           | FLEX 2 L / 1 R                     |
|                        | 8/02/2022<br>3:03 PM | Knee Flexion       | Standing         | FLEX 2 L / 2 R                     |
|                        | 8/02/2022<br>3:02 PM | Knee Flexion       | Standing         | FLEX 0 L / 0 R                     |
|                        | 8/02/2022<br>3:01 PM | Knee Flexion       | Prone            | FLEX 2 L / 1 R                     |
|                        | 8/02/2022<br>2:57 PM | Ankle IN/EV        | Supine           | INV 0 L / 0 R<br>EV 0 L / 1 R      |
|                        | 8/02/2022<br>2:54 PM | Ankle Dorsiflexion | Seated           | DF 0 L / 2 R                       |

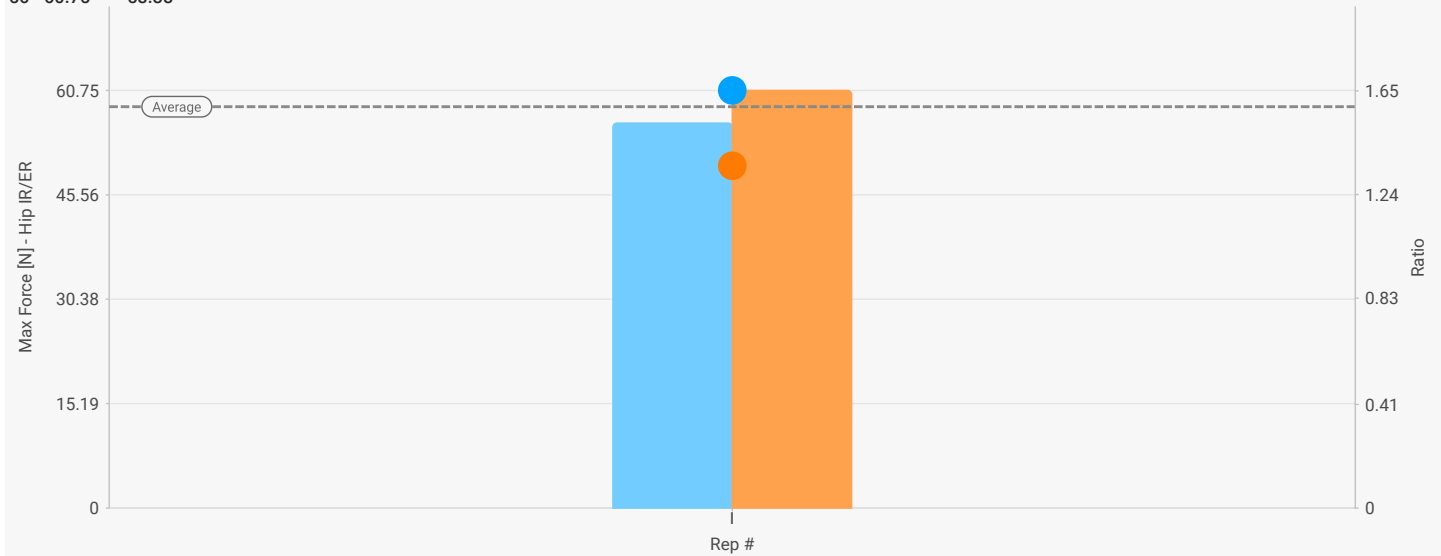
External Rotation Max Force [N] - Hip IR/ER





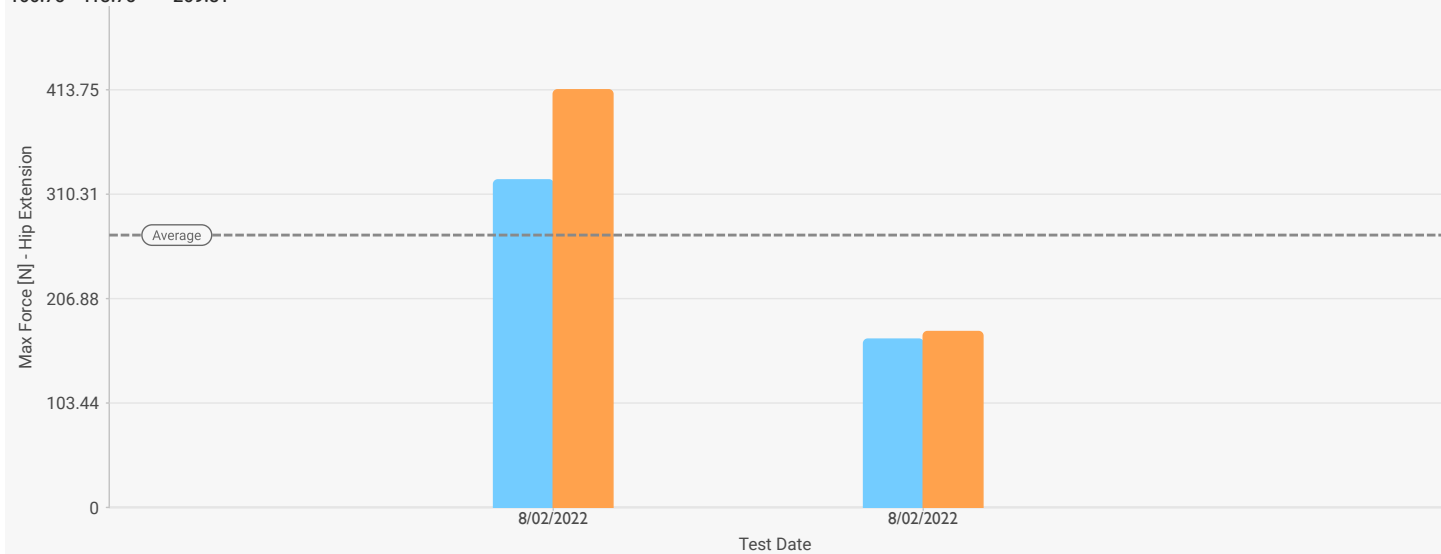
### Internal Rotation Max Force [N] - Hip IR/ER

Range      Average  
56 - 60.75      58.38



### Extension Max Force [N] - Hip Extension

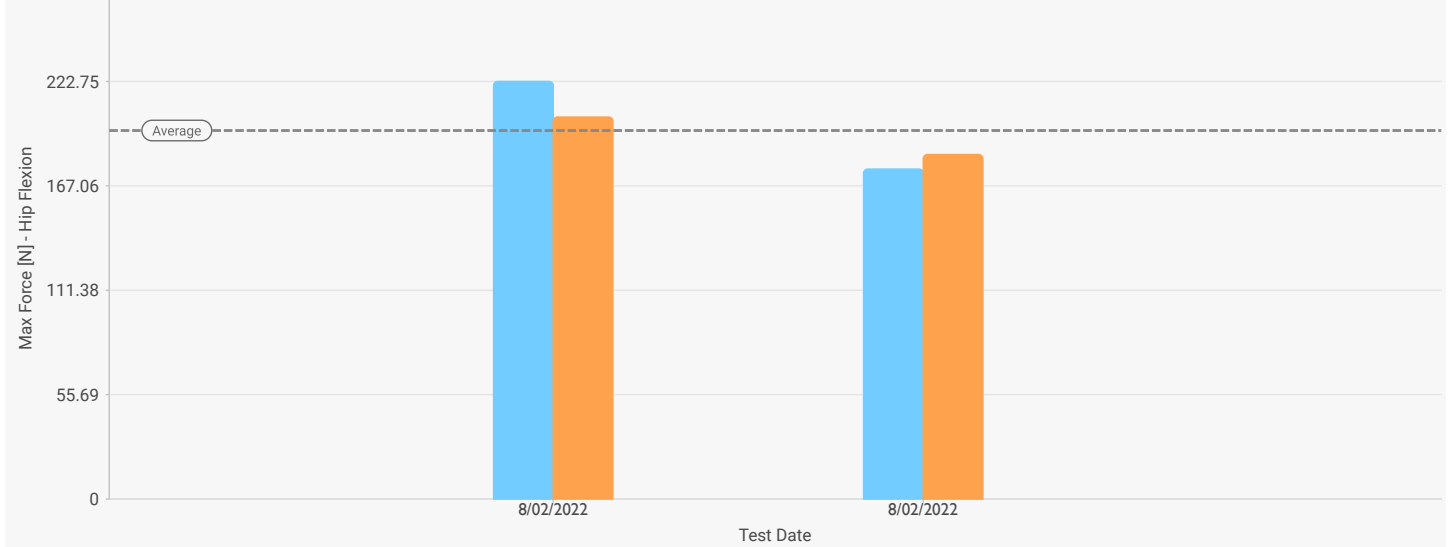
Range      Average  
166.75 - 413.75      269.81





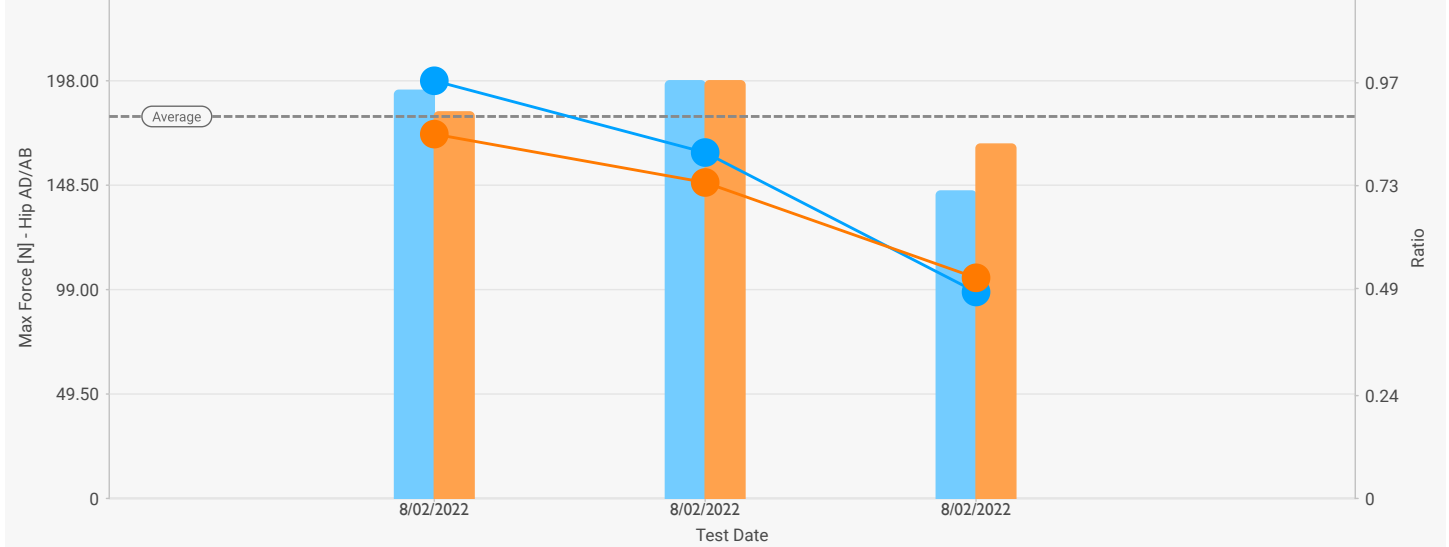
### Flexion Max Force [N] - Hip Flexion

Range      Average  
176 - 222.75      196.56



### Adduction Max Force [N] - Hip AD/AB

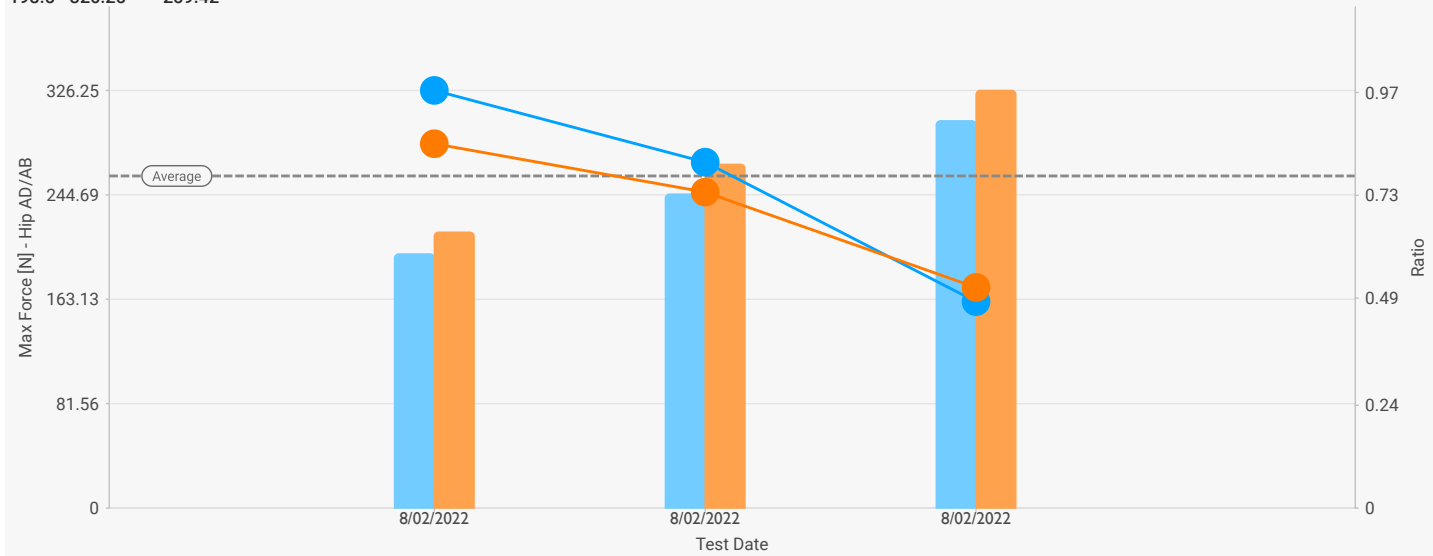
Range      Average  
145.75 - 198      181.08





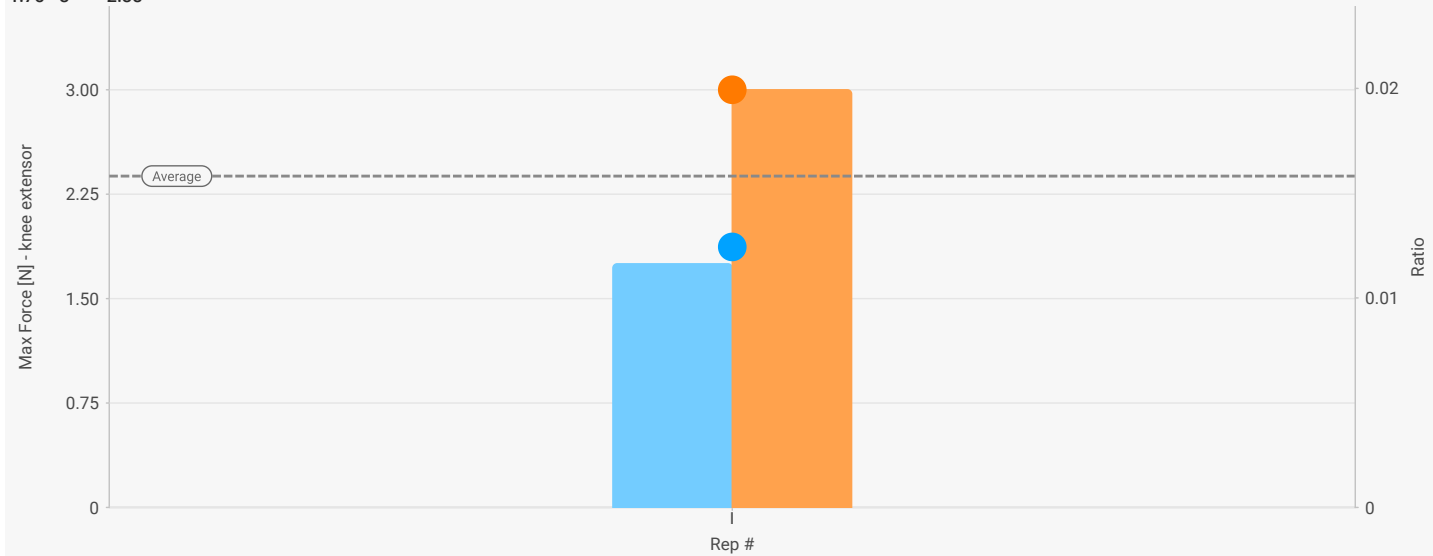
### Abduction Max Force [N] - Hip AD/AB

Range      Average  
198.5 - 326.25      259.42



### Max Force [N] - knee extensor

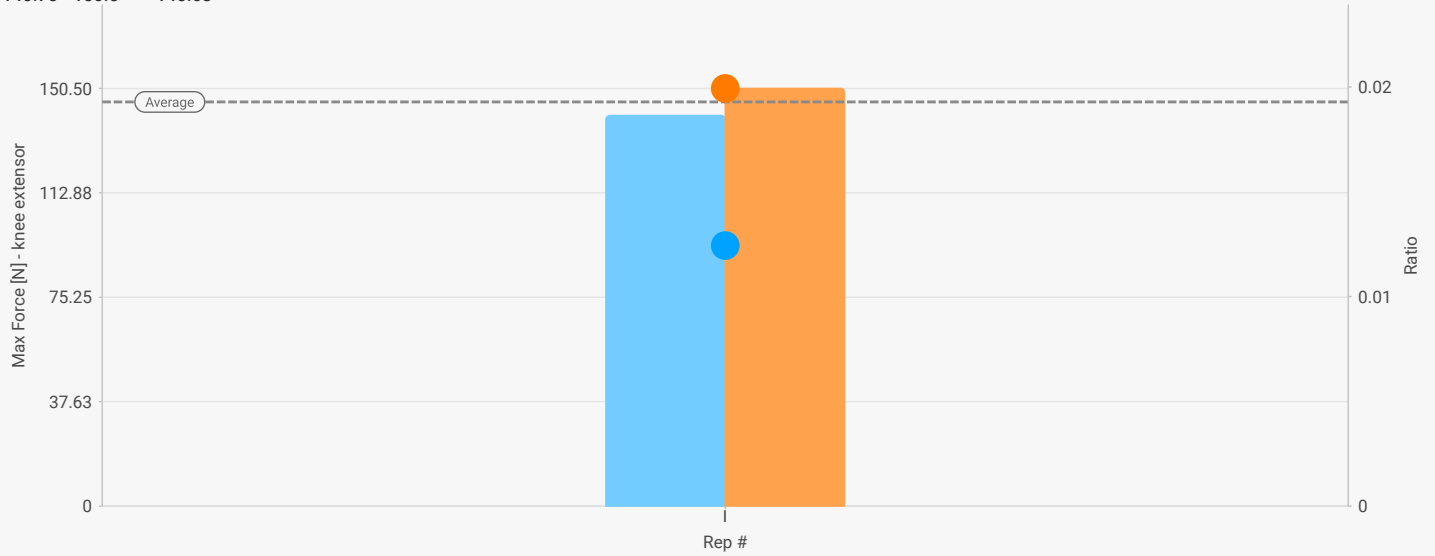
Range      Average  
1.75 - 3      2.38





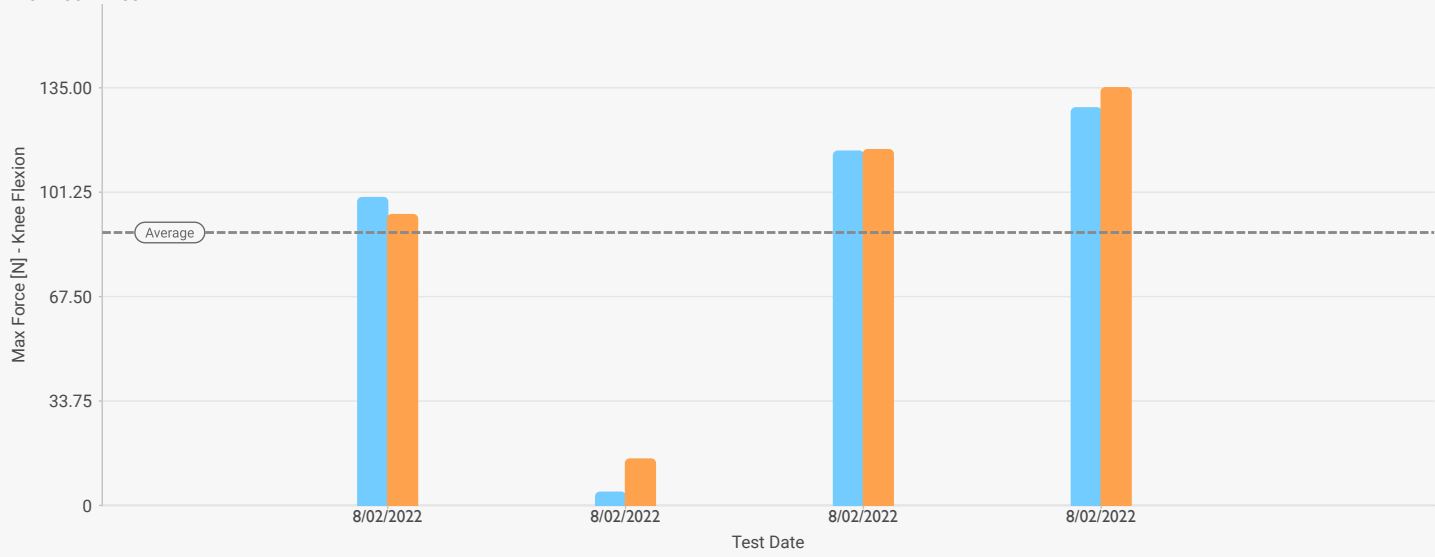
Max Force [N] - knee extensor

Range      Average  
140.75 - 150.5      145.63



Knee Flexion Max Force [N] - Knee Flexion

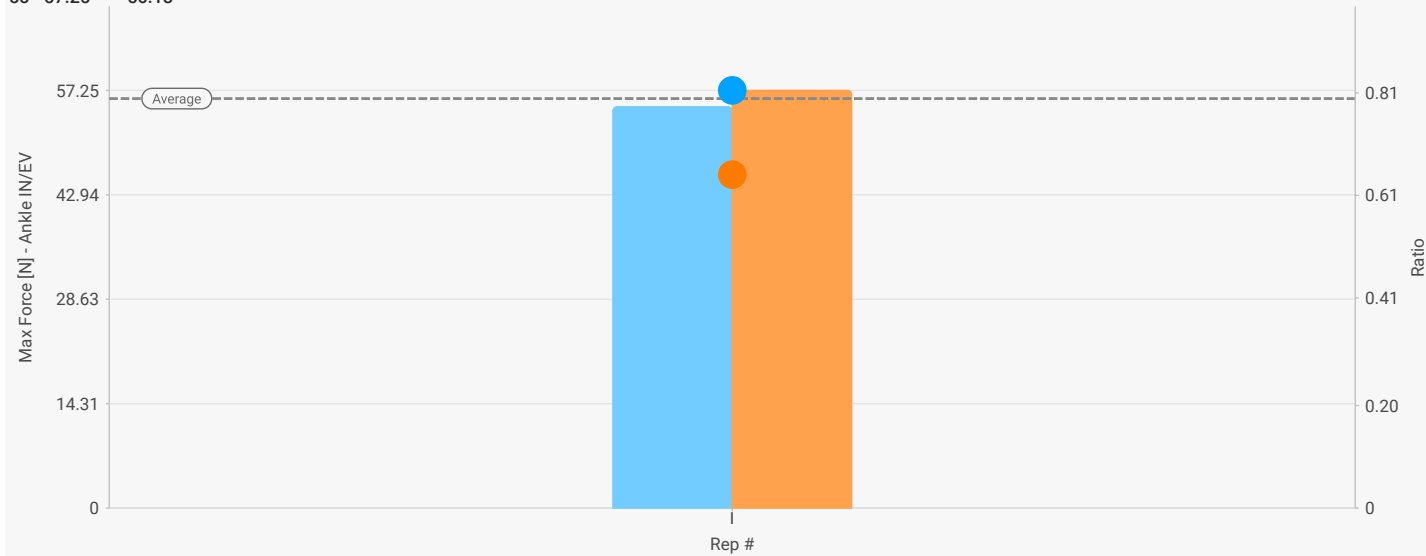
Range      Average  
4.25 - 135      88.22





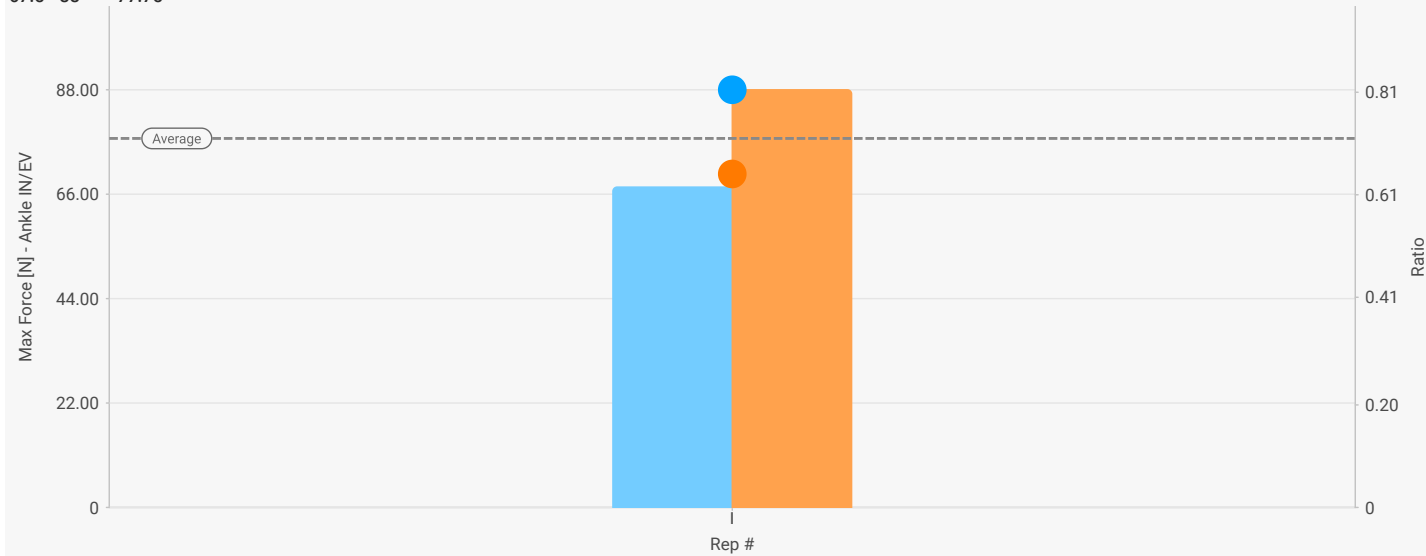
### Inversion Max Force [N] - Ankle IN/EV

Range      Average  
55 - 57.25    56.13



### Eversion Max Force [N] - Ankle IN/EV

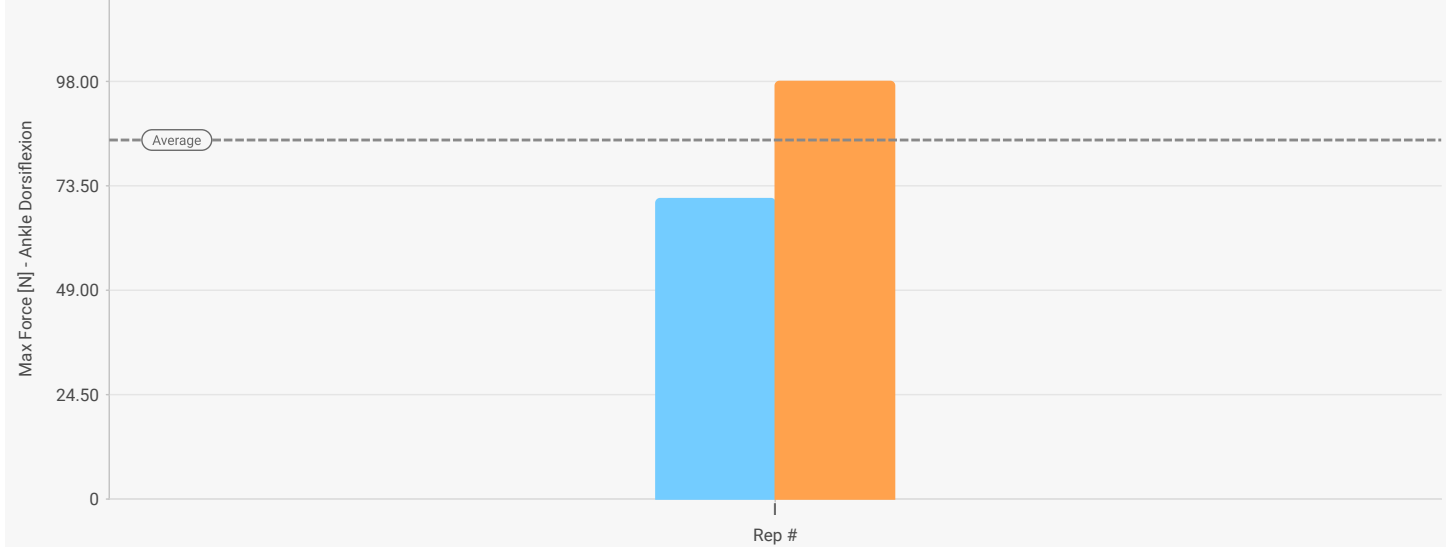
Range      Average  
67.5 - 88    77.75





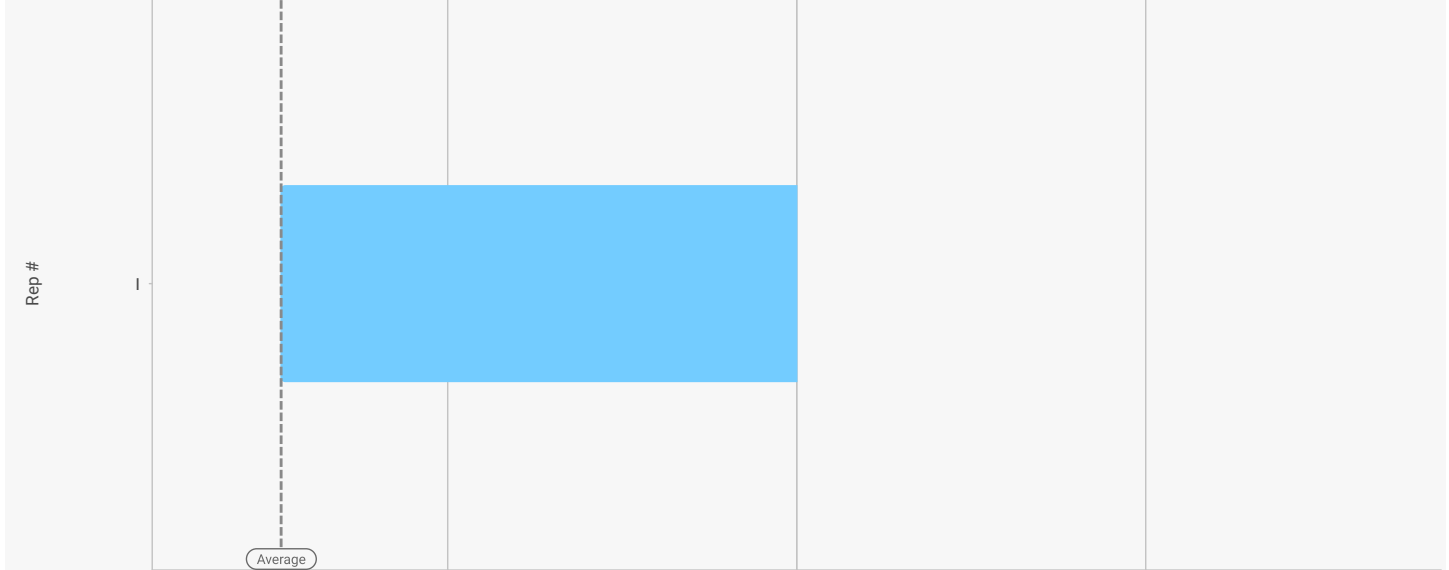
### Dorsiflexion Max Force [N] - Ankle Dorsiflexion

Range      Average  
70.5 - 98      84.25



### External Rotation Asymmetry [%] - Hip IR/ER

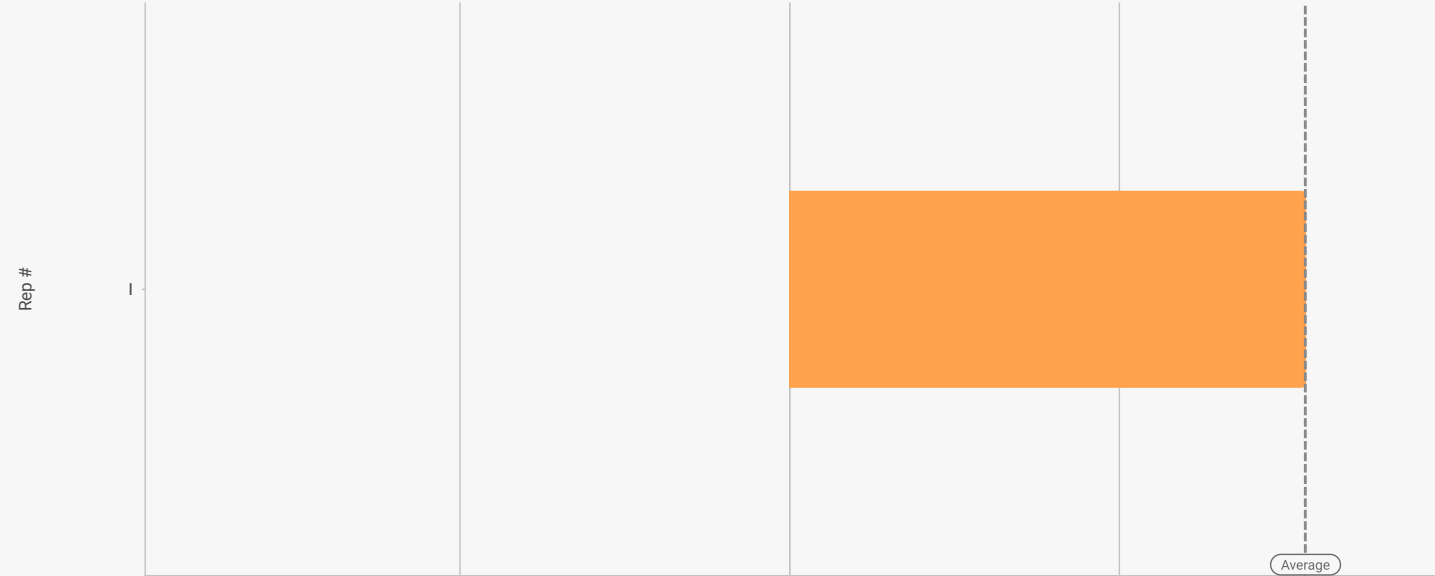
Range      Average  
11.08 L - 11.08 R      11.08 L





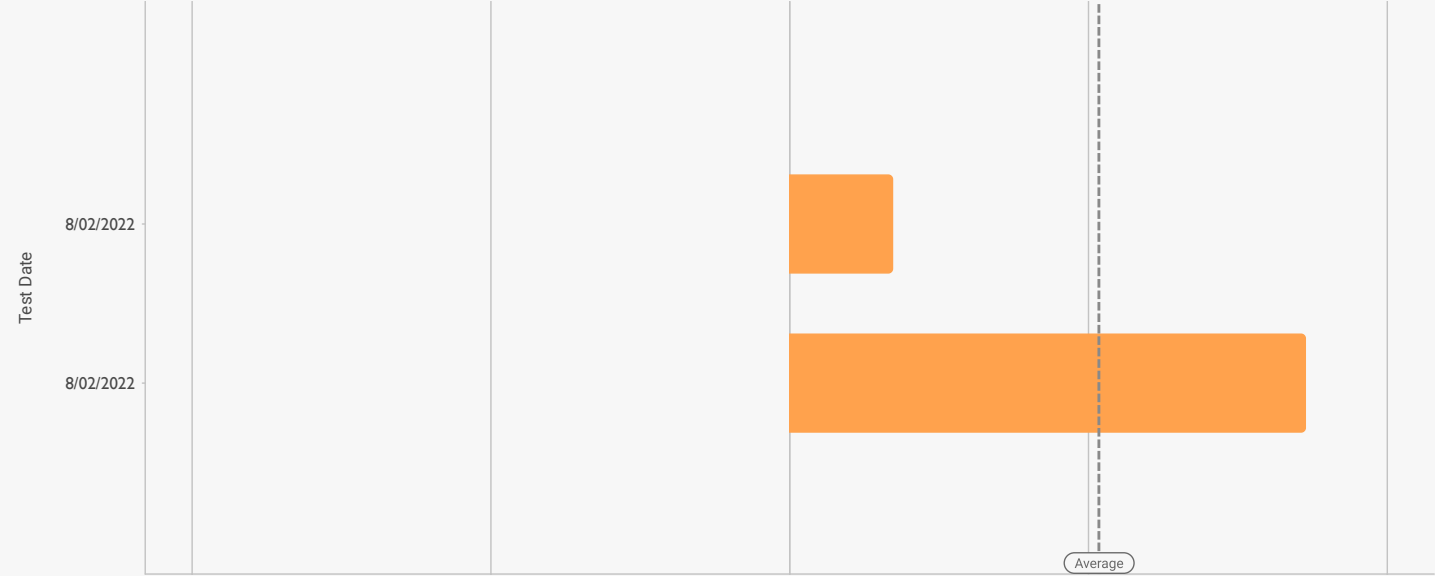
Internal Rotation Asymmetry [%] - Hip IR/ER

Range      Average  
7.82 L - 7.82 R      7.82 R



Extension Asymmetry [%] - Hip Extension

Range      Average  
4.3 L - 21.57 R      12.94 R

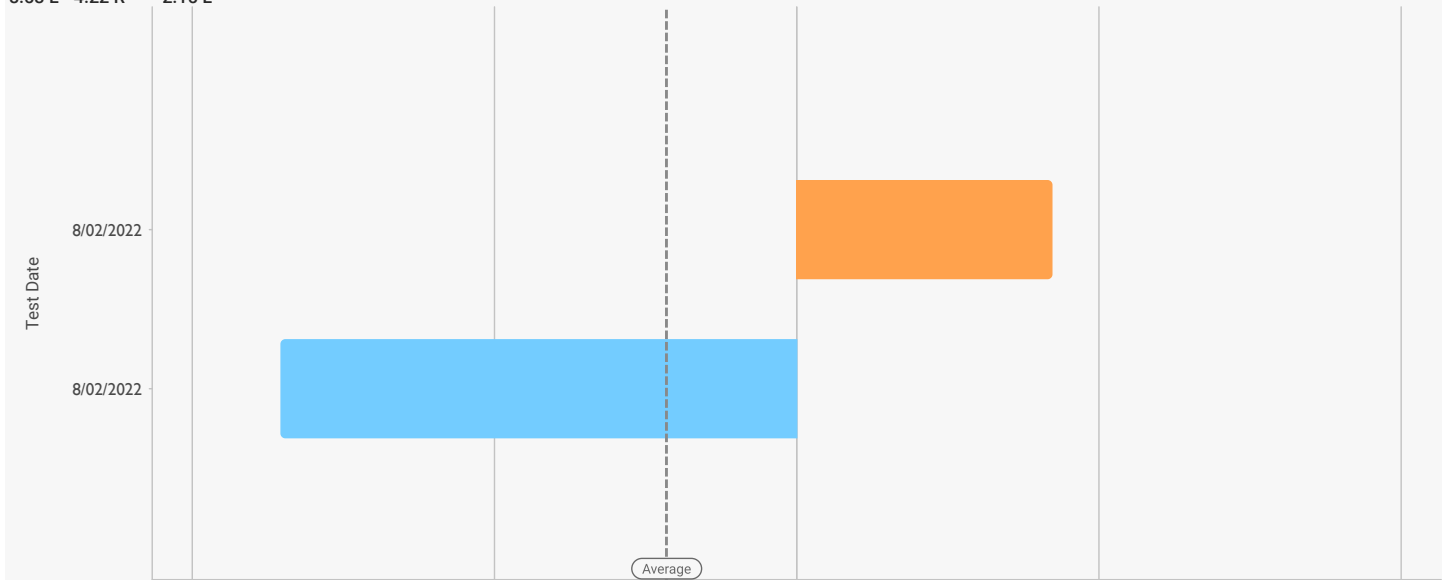






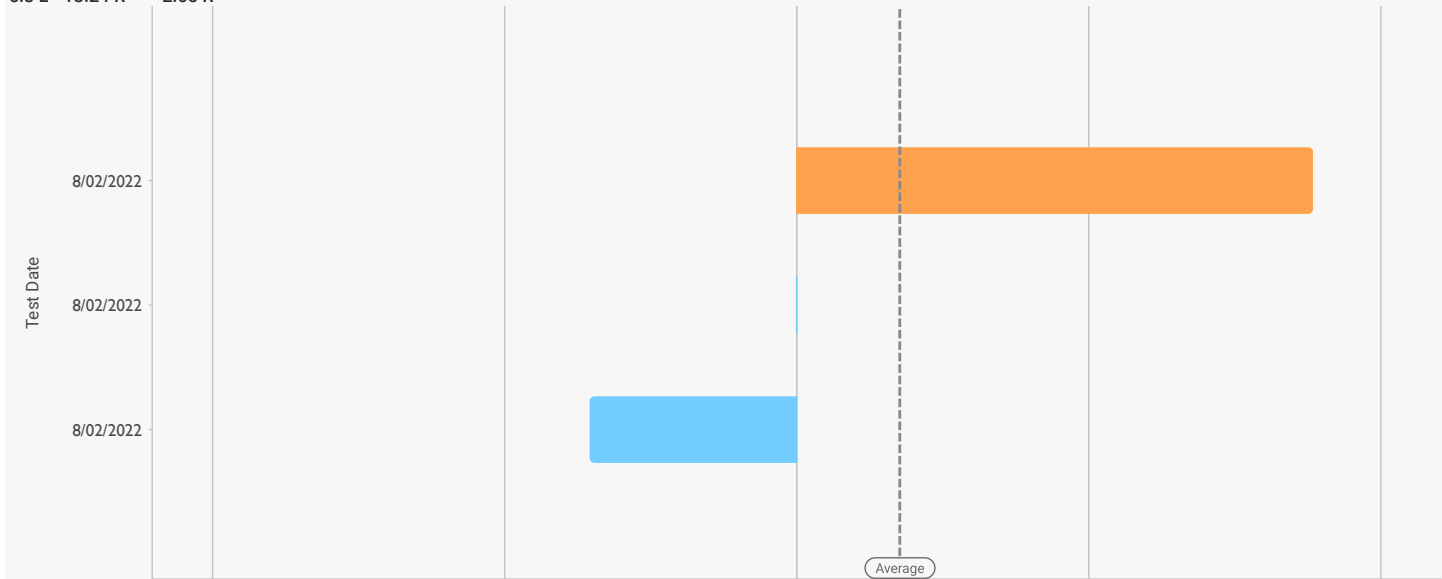
### Flexion Asymmetry [%] - Hip Flexion

Range      Average  
8.53 L - 4.22 R      2.15 L



### Adduction Asymmetry [%] - Hip AD/AB

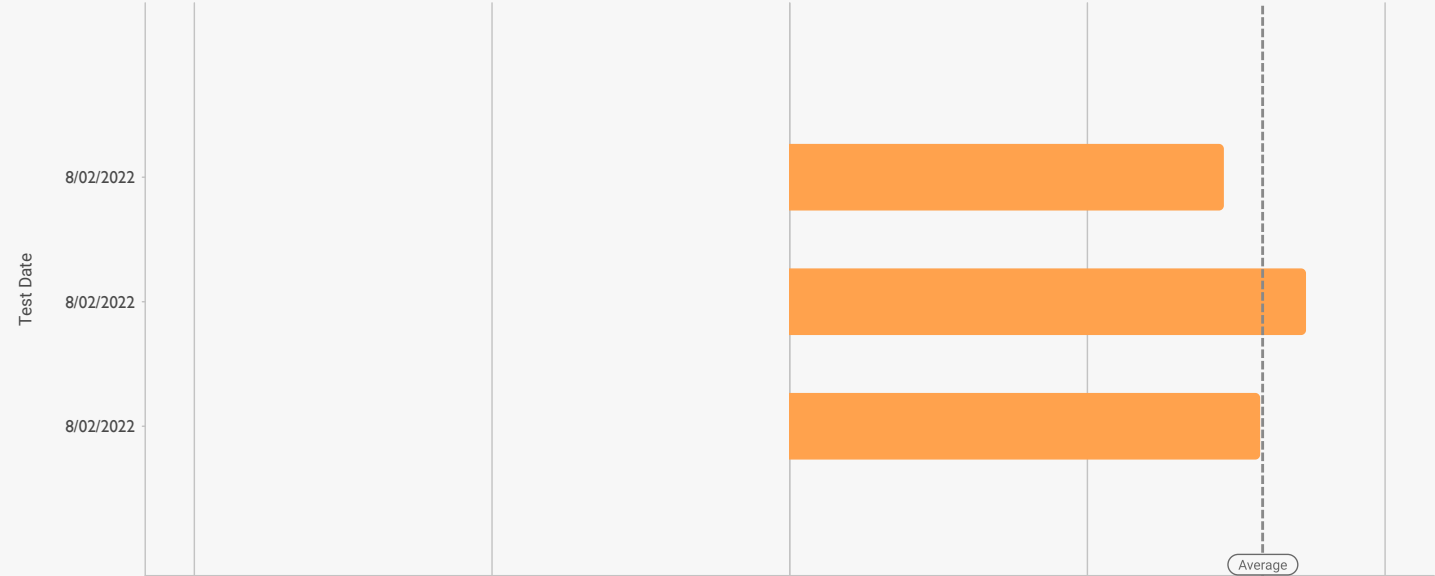
Range      Average  
5.3 L - 13.24 R      2.65 R





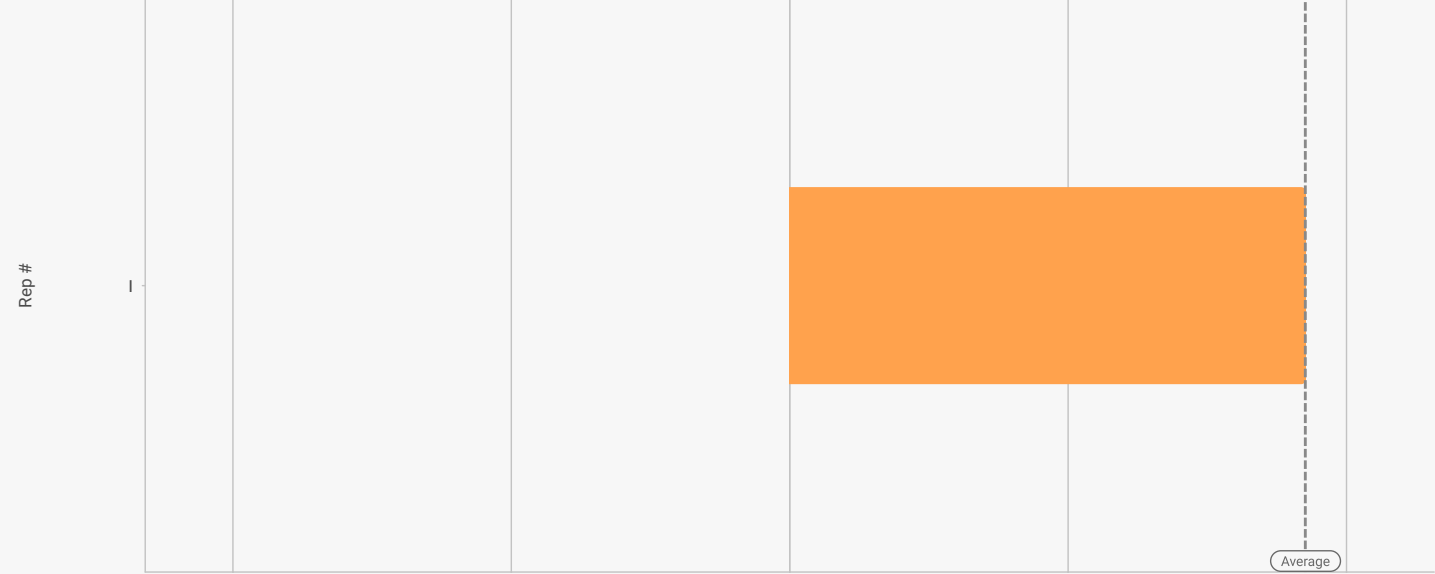
Abduction Asymmetry [%] - Hip AD/AB

Range      Average  
7.28 L - 8.66 R      7.94 R



Asymmetry [%] - knee extensor

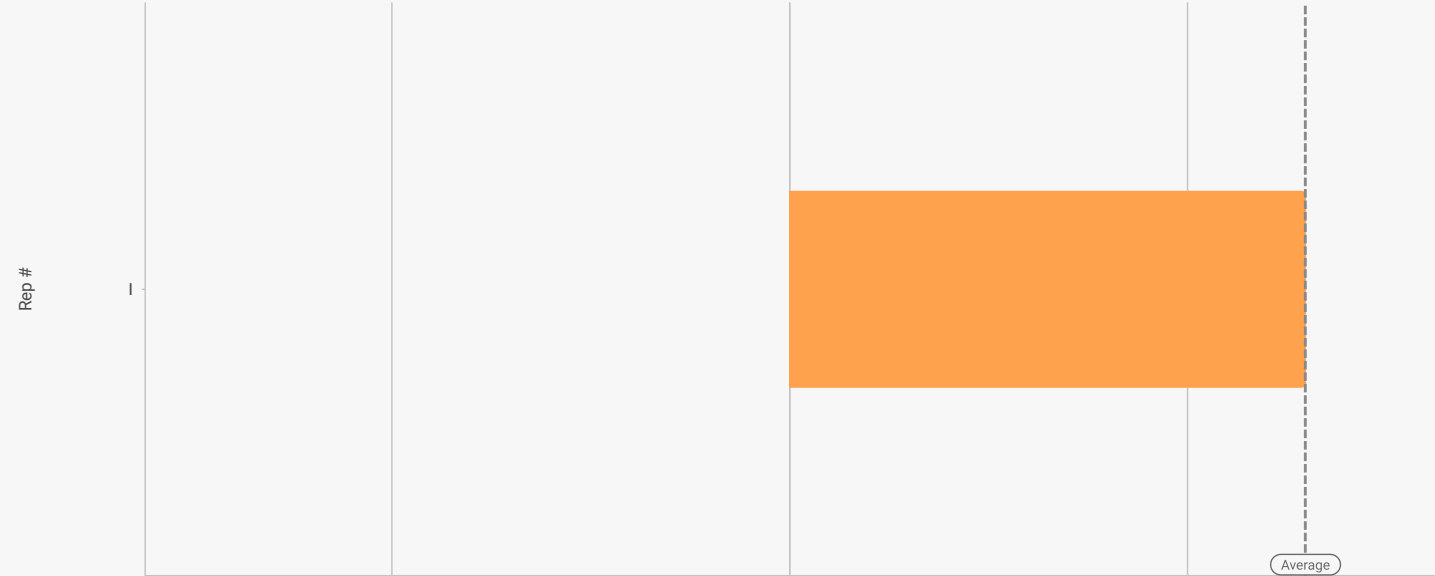
Range      Average  
41.67 L - 41.67 R      41.67 R





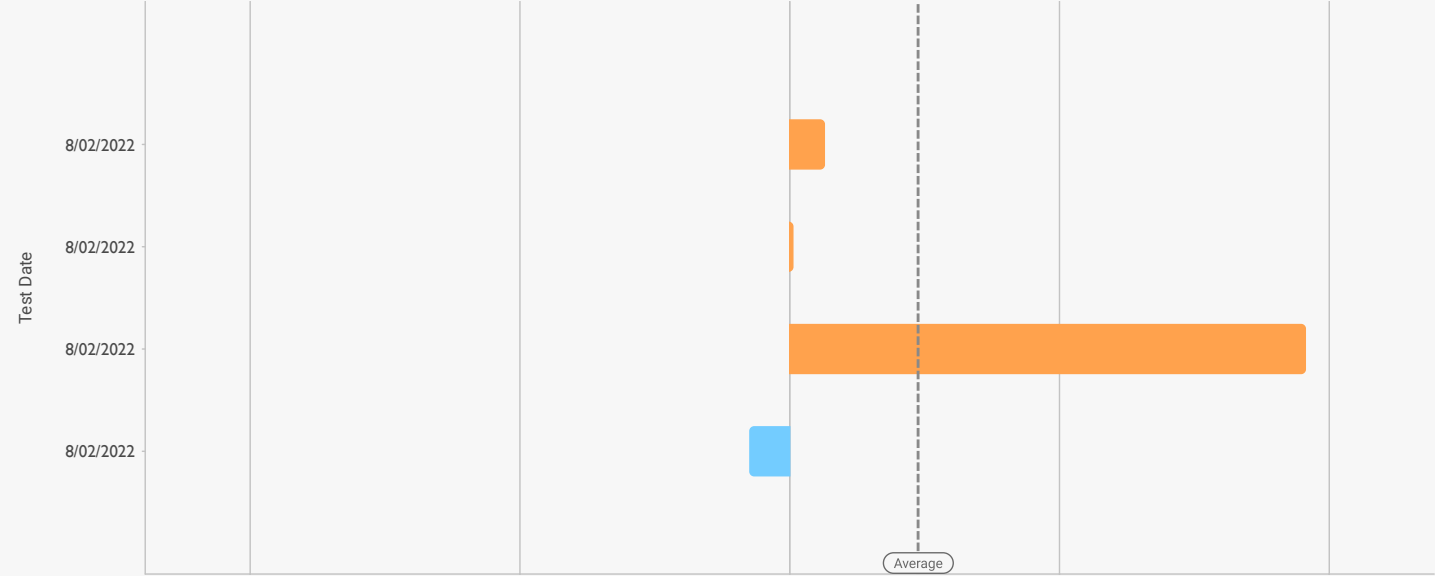
Asymmetry [%] - knee extensor

Range      Average  
6.48 L - 6.48 R      6.48 R



Knee Flexion Asymmetry [%] - Knee Flexion

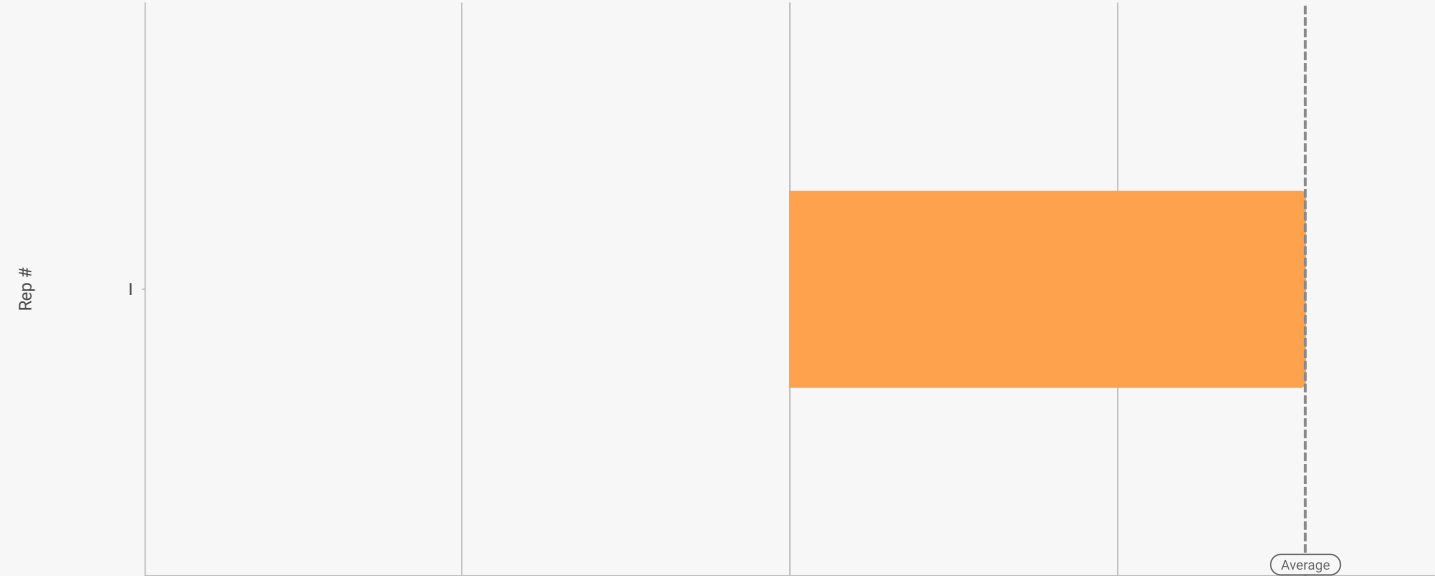
Range      Average  
5.53 L - 71.67 R      17.85 R





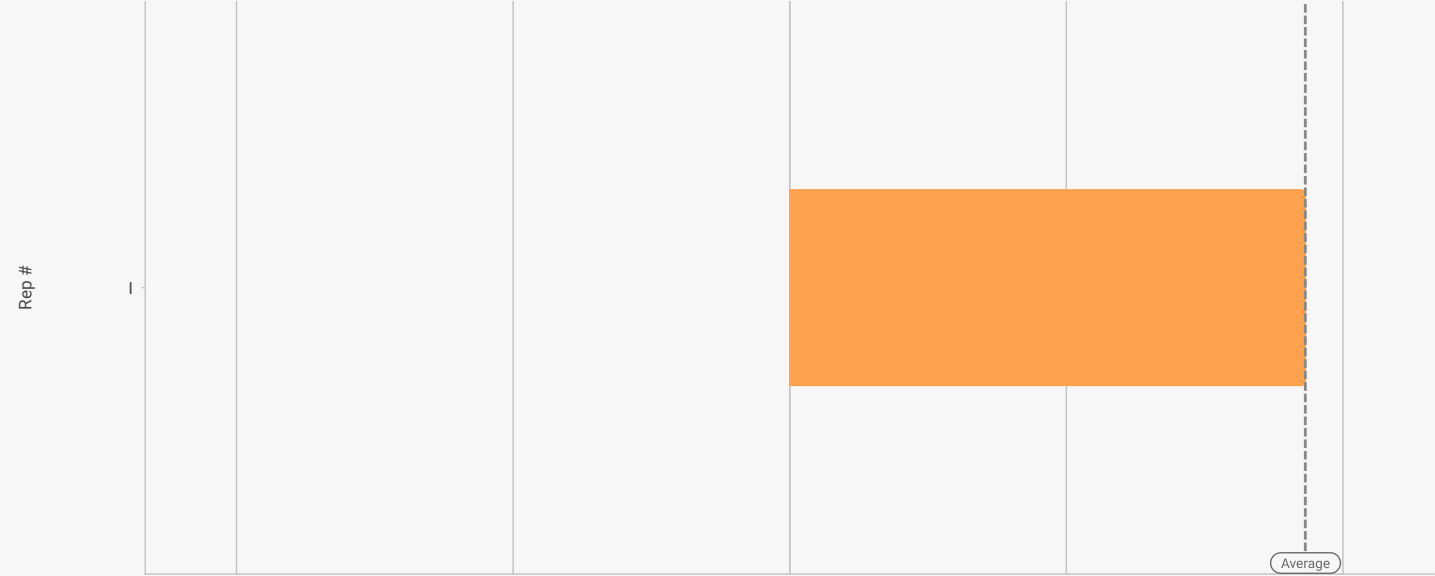
Inversion Asymmetry [%] - Ankle IN/EV

Range      Average  
3.93 L - 3.93 R      3.93 R



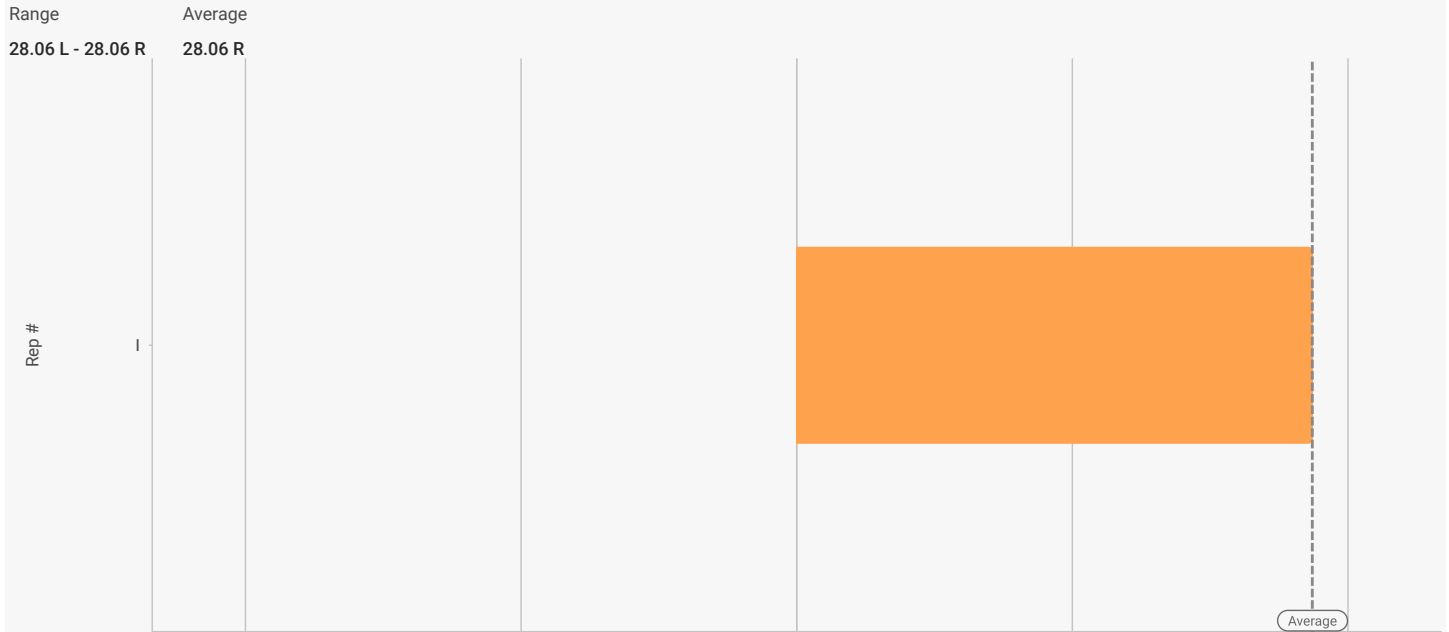
Eversion Asymmetry [%] - Ankle IN/EV

Range      Average  
23.3 L - 23.3 R      23.3 R

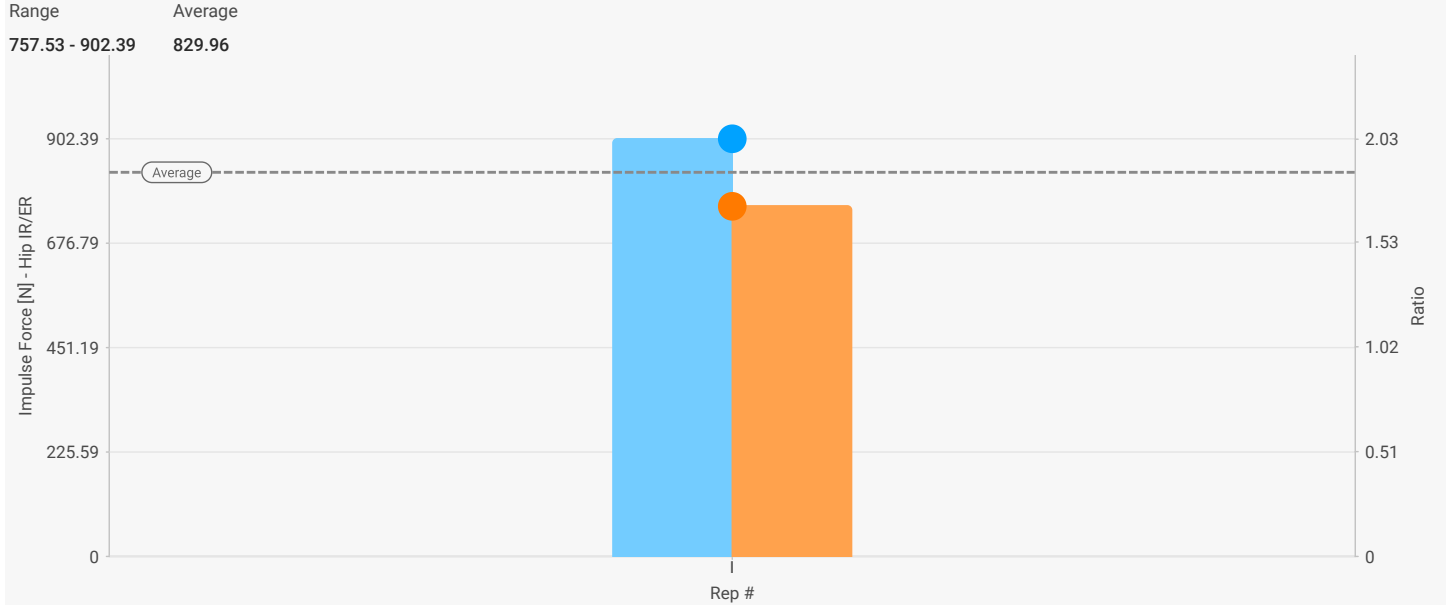




### Dorsiflexion Asymmetry [%] - Ankle Dorsiflexion



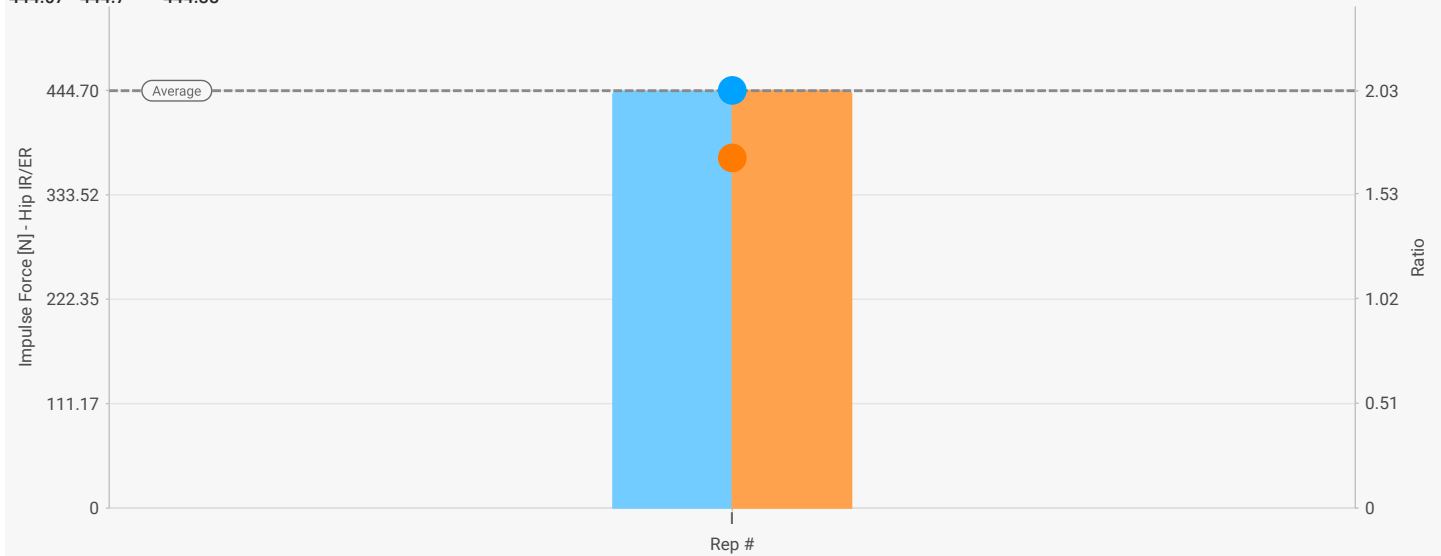
### External Rotation Impulse Force [N] - Hip IR/ER





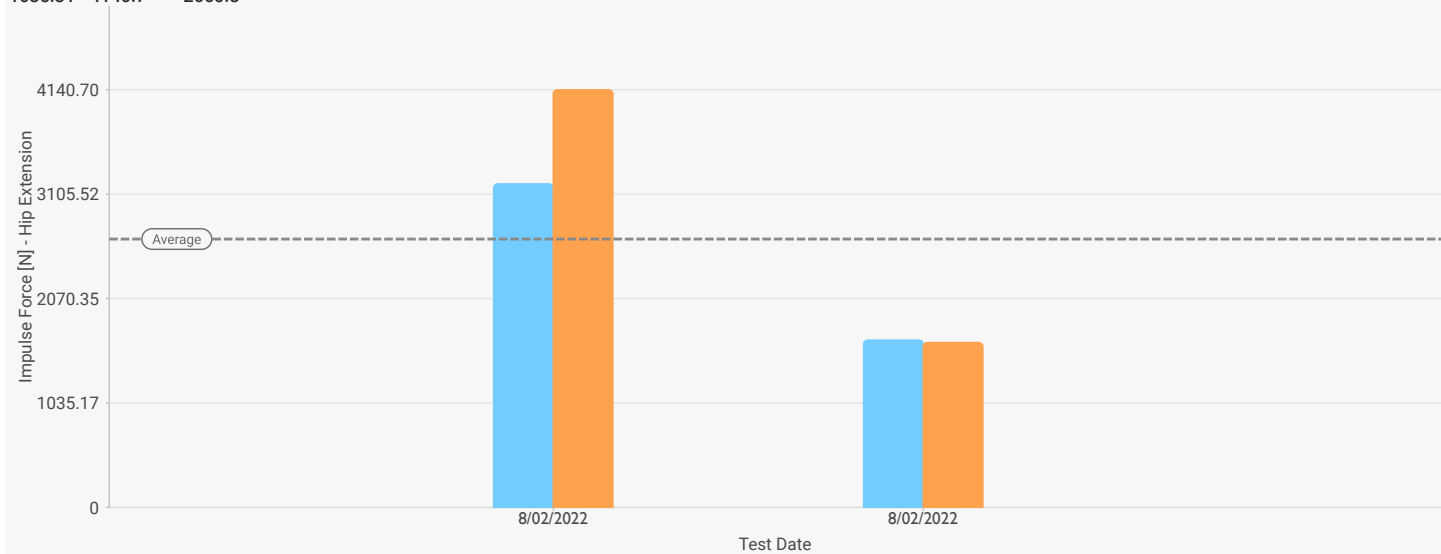
### Internal Rotation Impulse Force [N] - Hip IR/ER

Range      Average  
444.07 - 444.7      444.38



### Extension Impulse Force [N] - Hip Extension

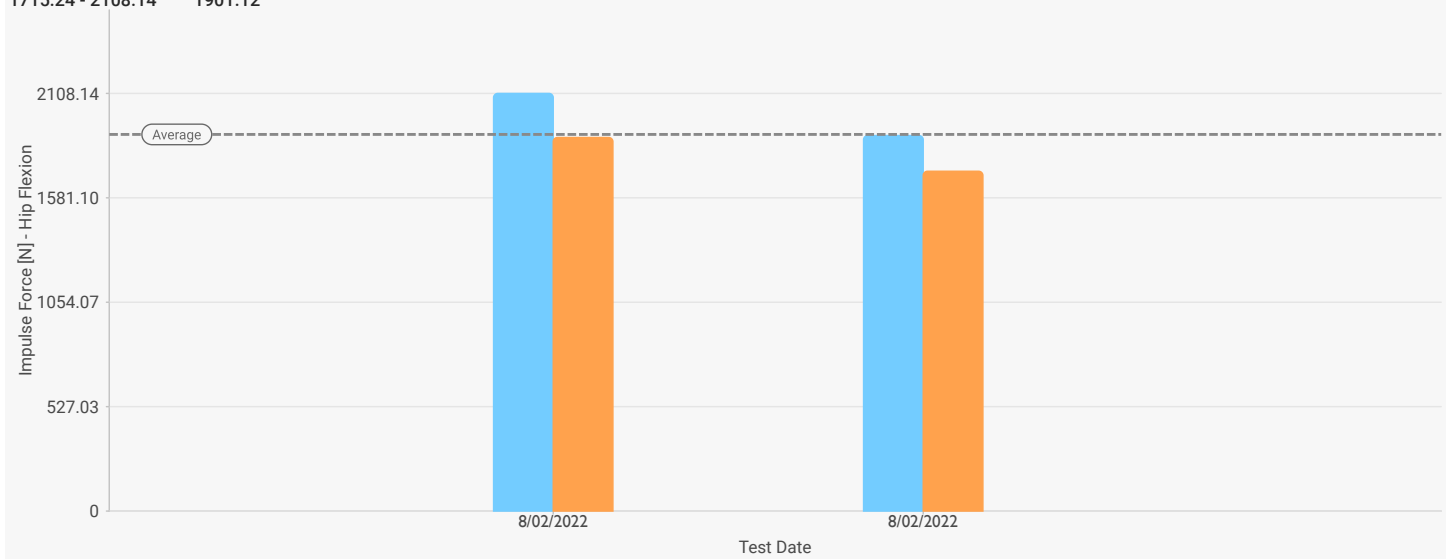
Range      Average  
1635.31 - 4140.7      2660.8





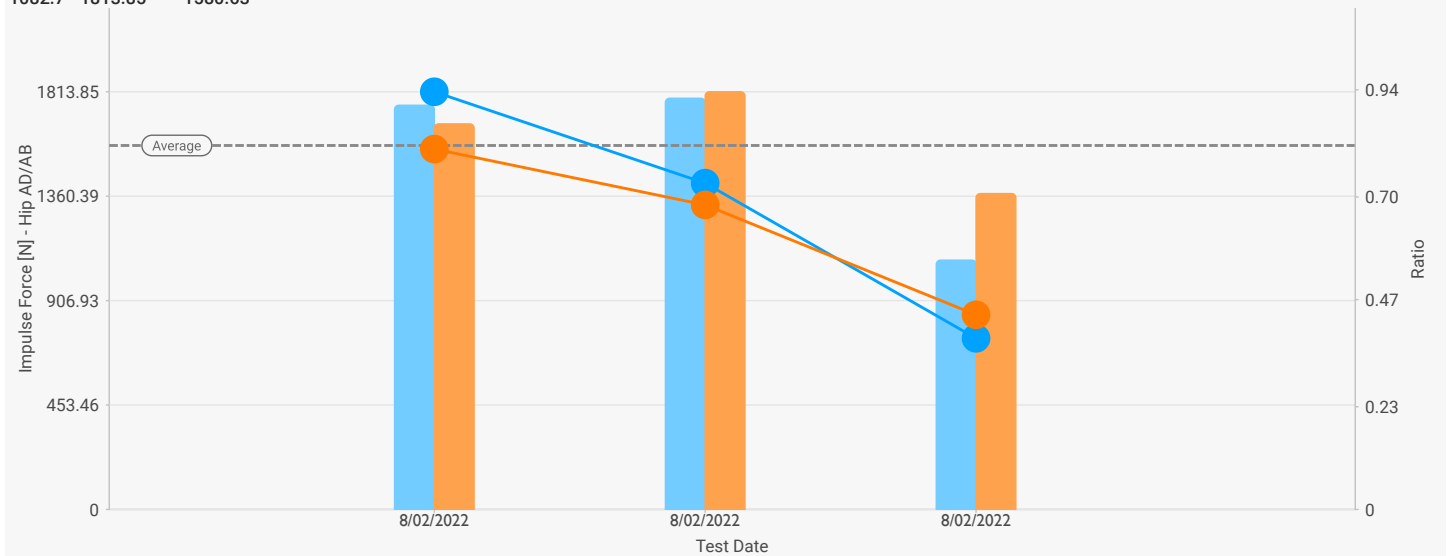
### Flexion Impulse Force [N] - Hip Flexion

Range      Average  
1715.24 - 2108.14      1901.12



### Adduction Impulse Force [N] - Hip AD/AB

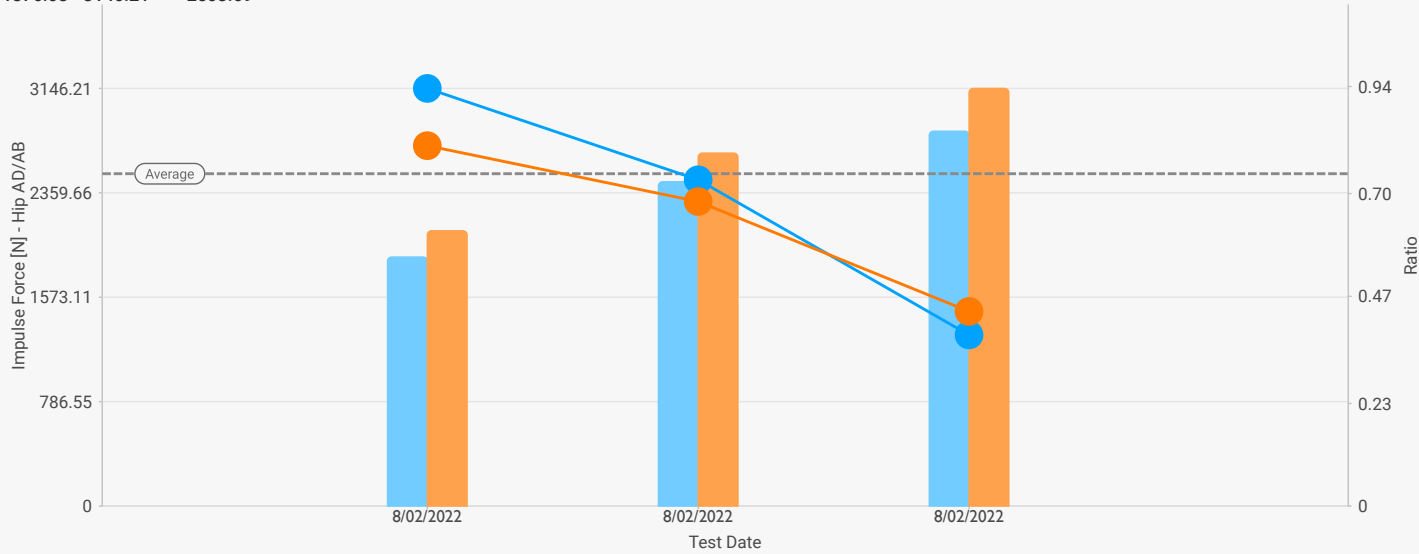
Range      Average  
1082.7 - 1813.85      1580.63





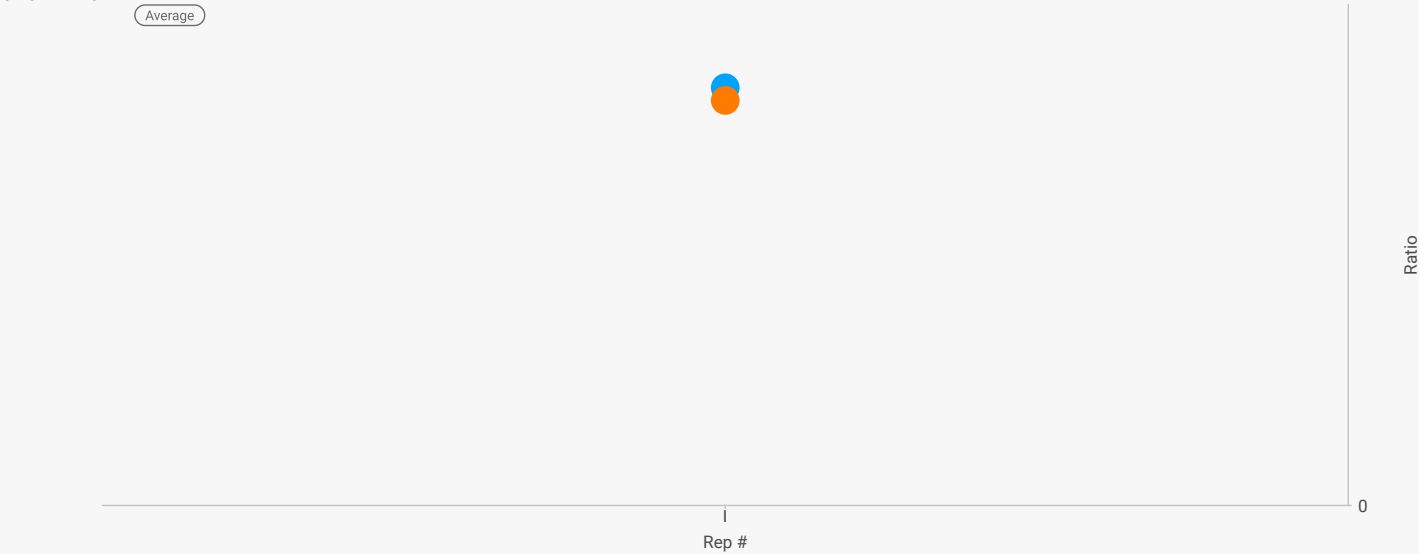
Abduction Impulse Force [N] - Hip AD/AB

Range      Average  
1876.08 - 3146.21      2503.69



Impulse Force [N] - knee extensor

Range      Average  
0 - 0      0

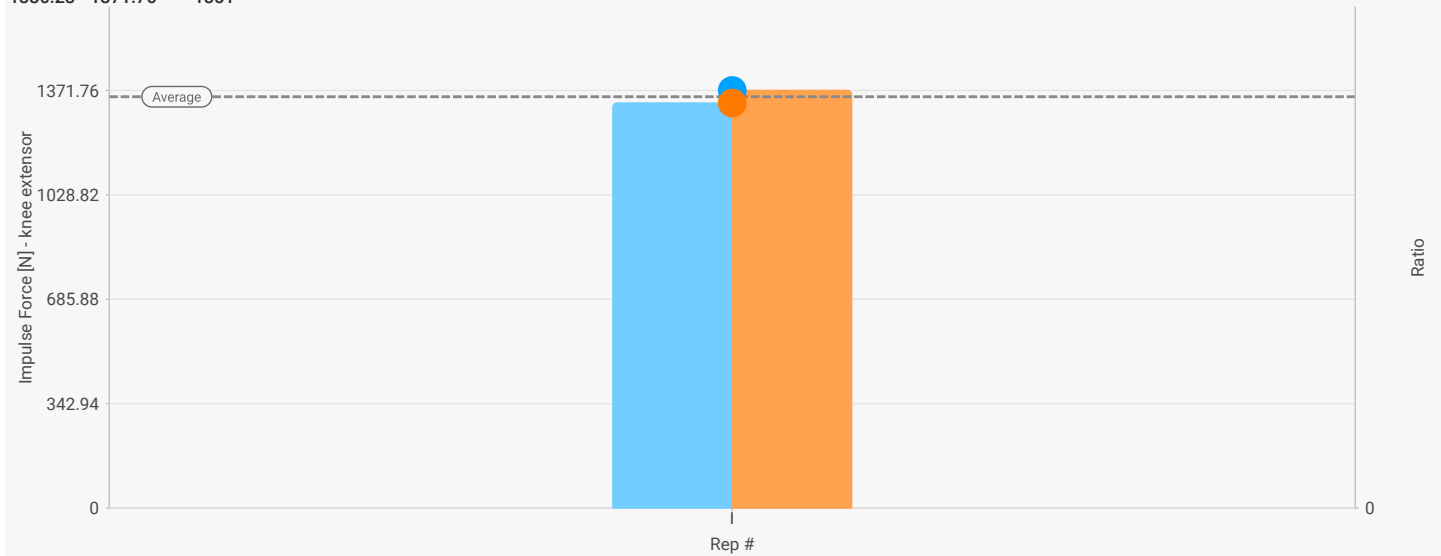






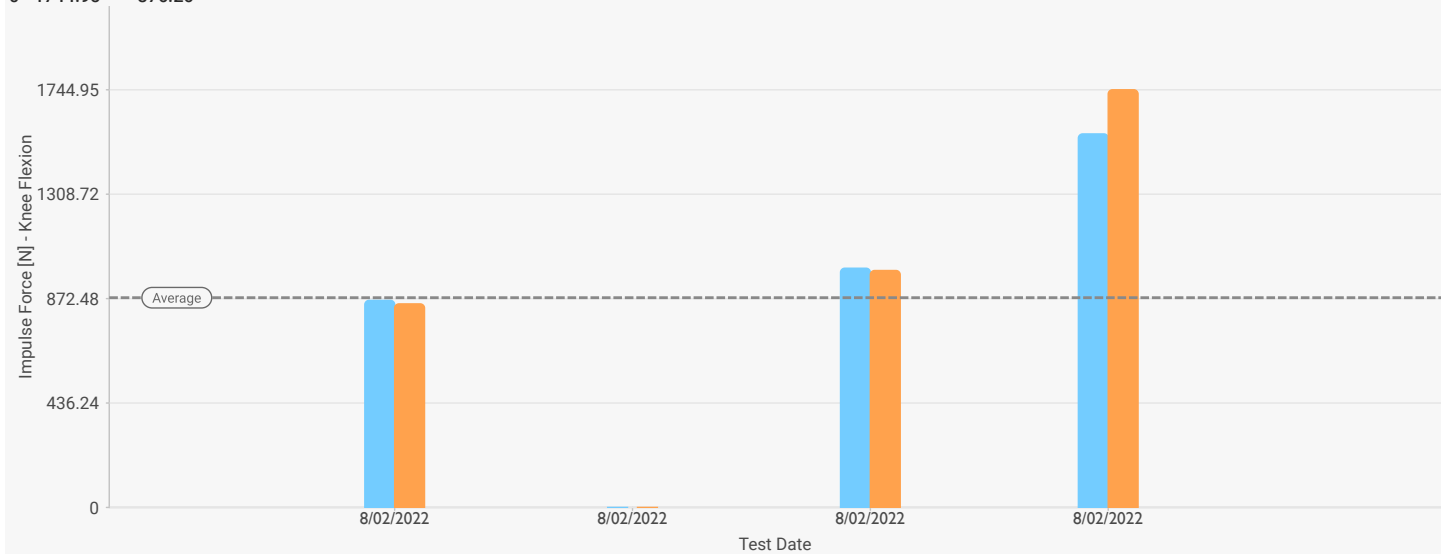
### Impulse Force [N] - knee extensor

Range      Average  
1330.23 - 1371.76      1351



### Knee Flexion Impulse Force [N] - Knee Flexion

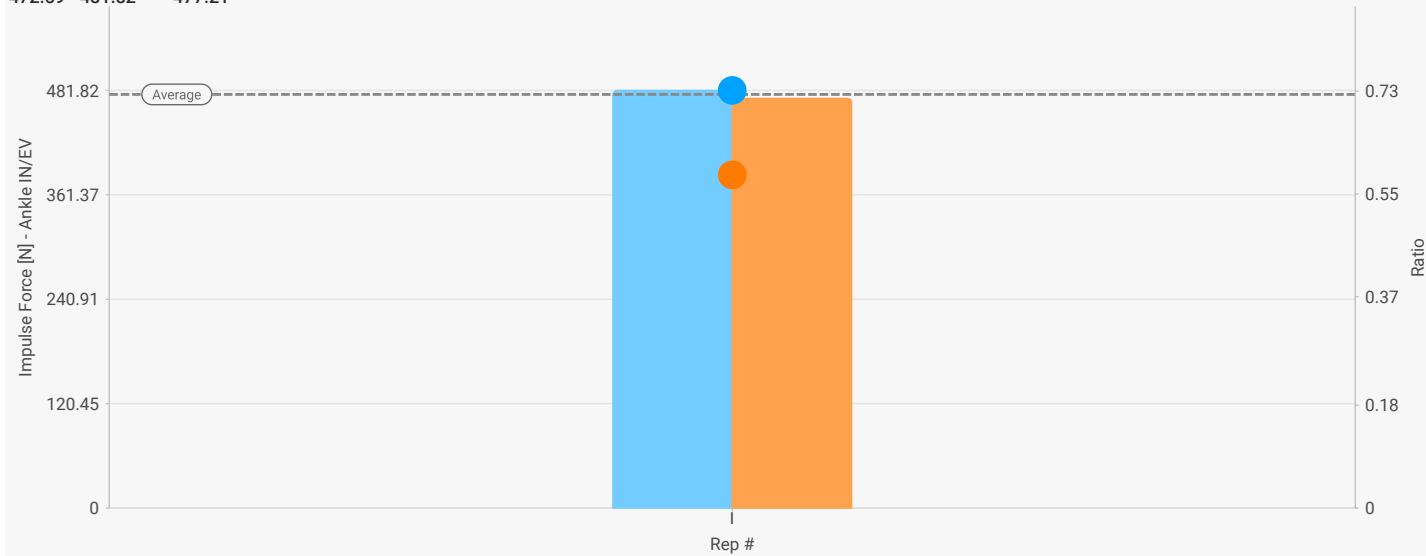
Range      Average  
0 - 1744.95      876.26





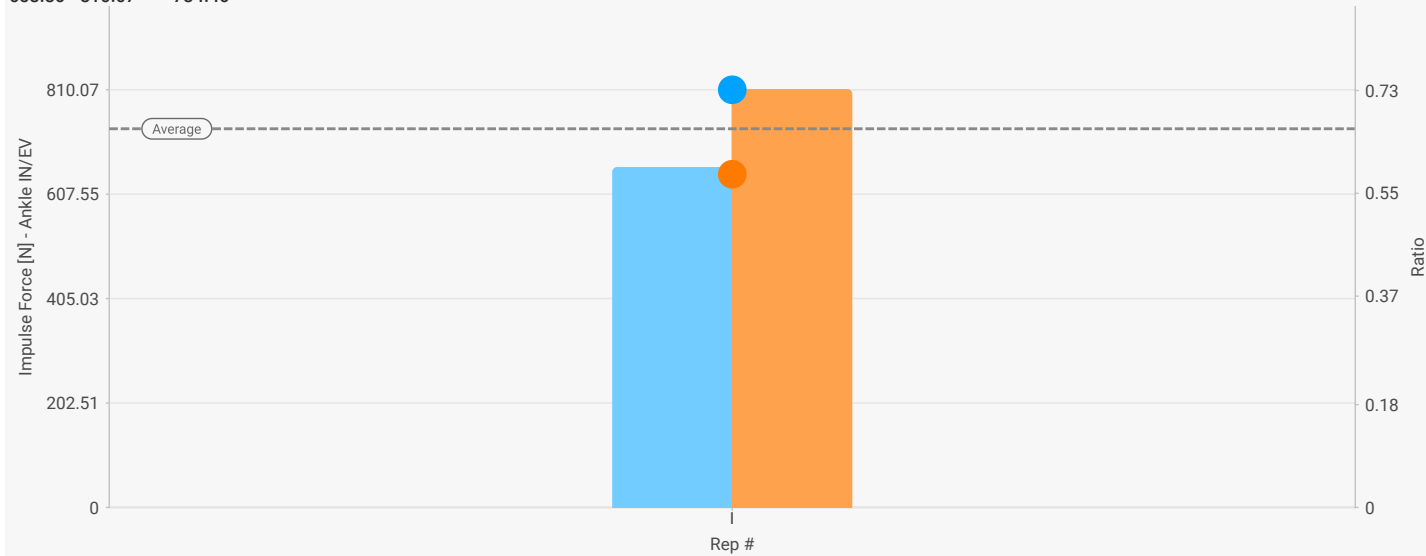
Inversion Impulse Force [N] - Ankle IN/EV

Range      Average  
472.59 - 481.82      477.21



Eversion Impulse Force [N] - Ankle IN/EV

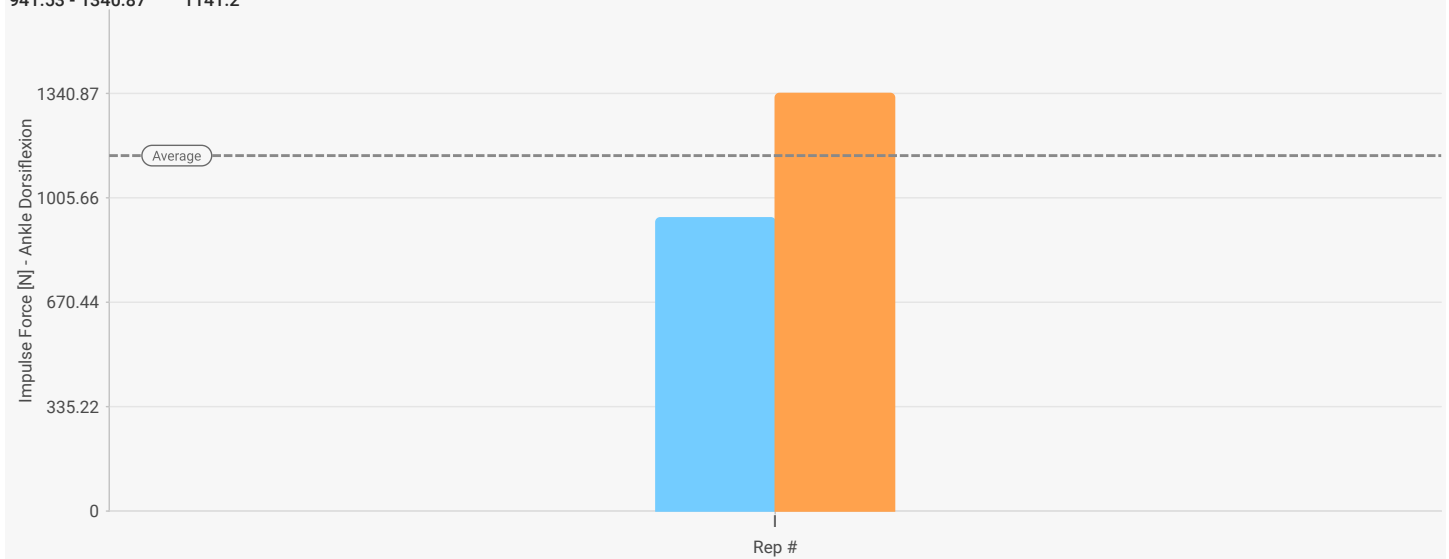
Range      Average  
658.86 - 810.07      734.46





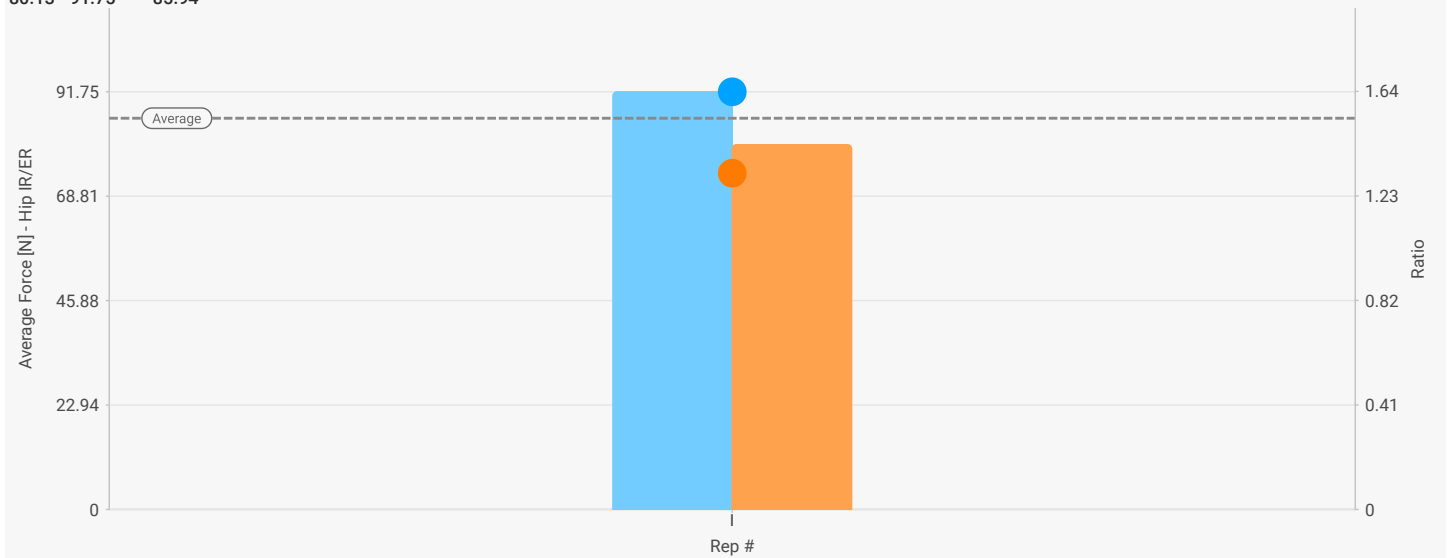
### Dorsiflexion Impulse Force [N] - Ankle Dorsiflexion

Range      Average  
941.53 - 1340.87      1141.2



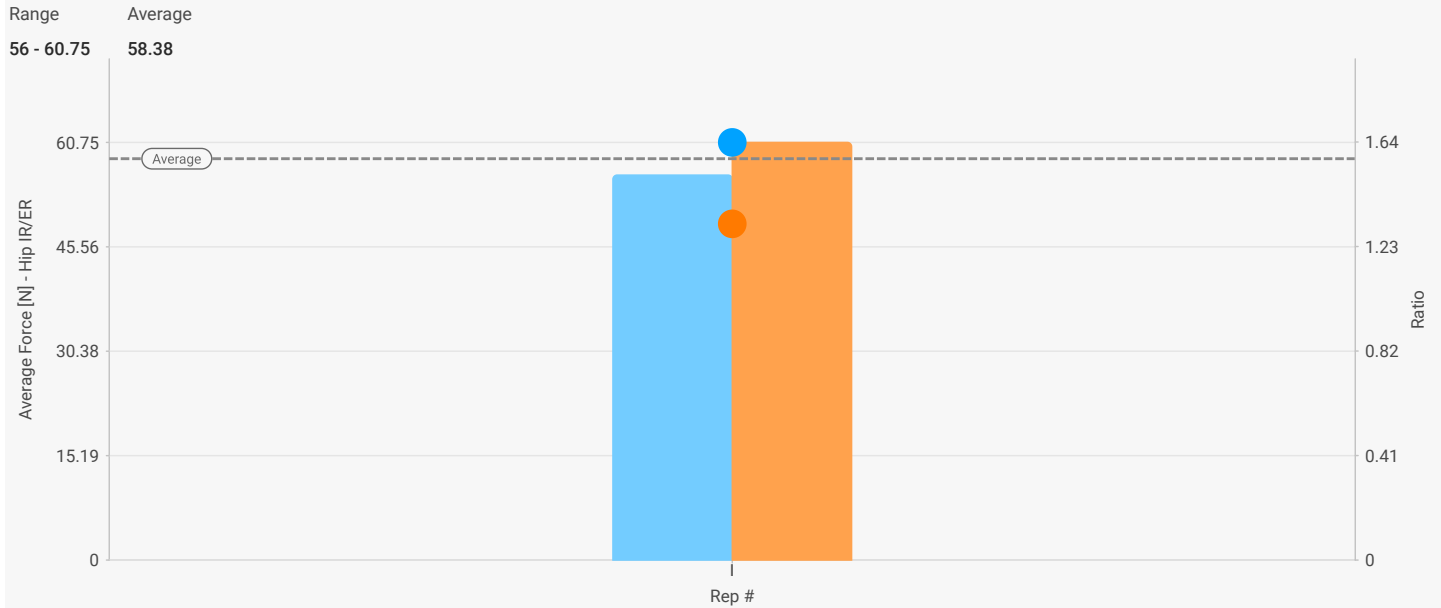
### External Rotation Average Force [N] - Hip IR/ER

Range      Average  
80.13 - 91.75      85.94

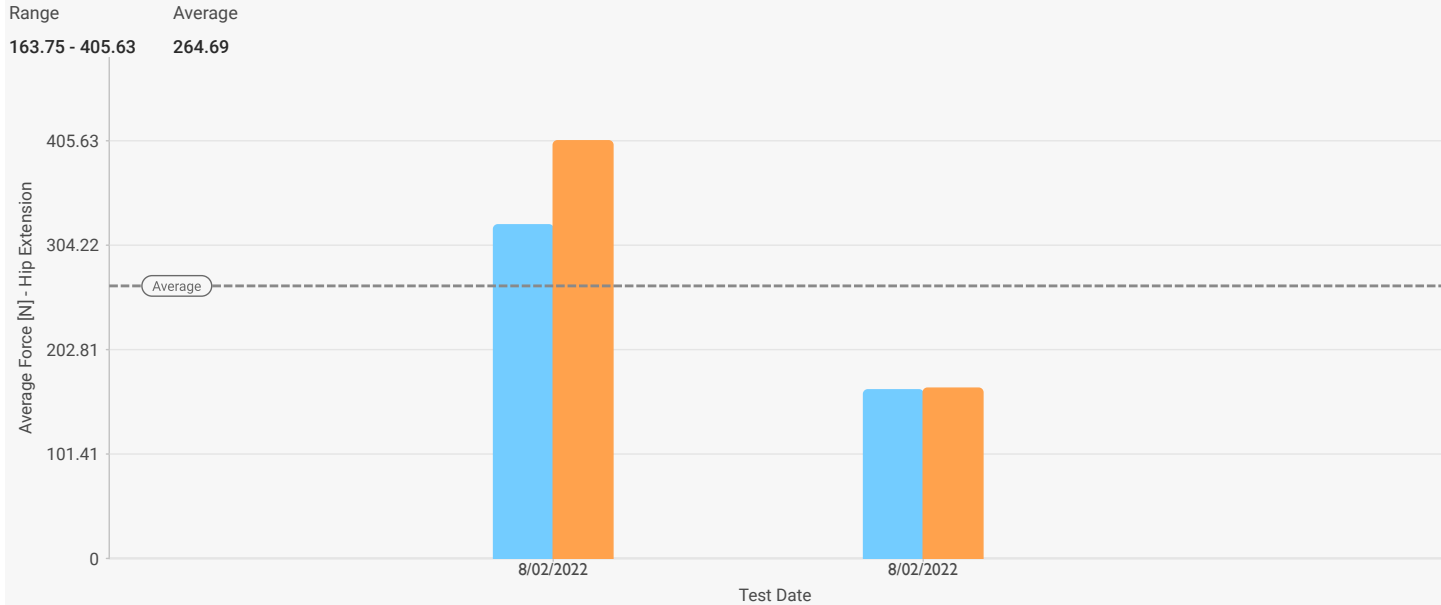




### Internal Rotation Average Force [N] - Hip IR/ER



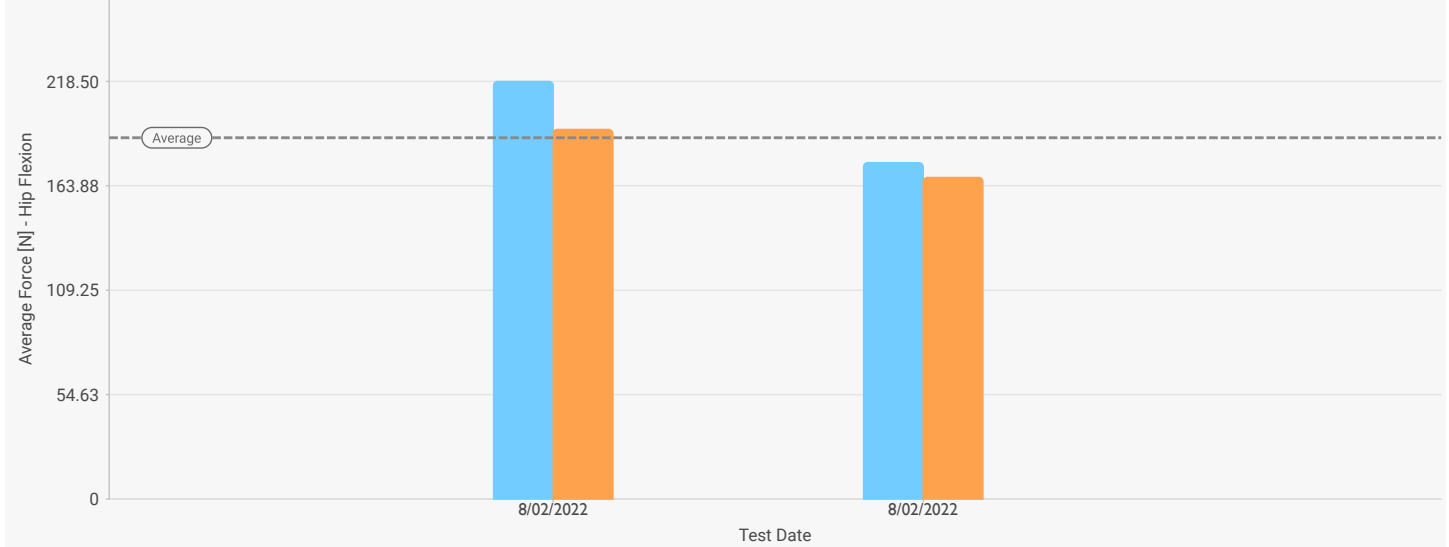
### Extension Average Force [N] - Hip Extension





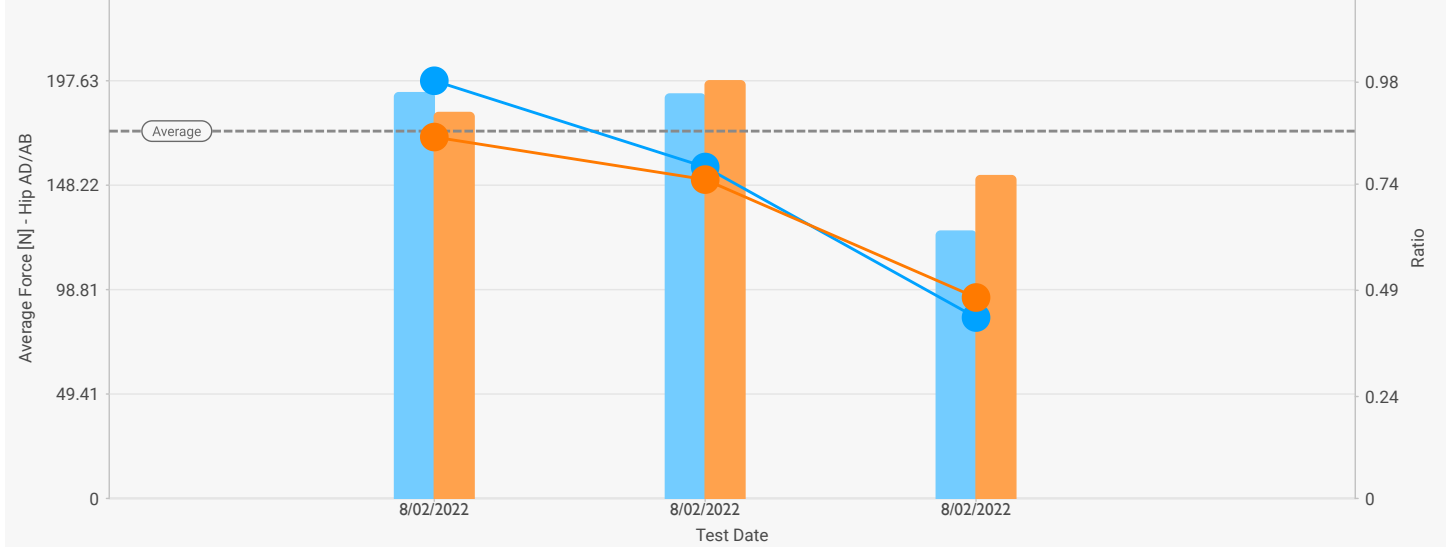
### Flexion Average Force [N] - Hip Flexion

Range      Average  
168.25 - 218.5      189.03



### Adduction Average Force [N] - Hip AD/AB

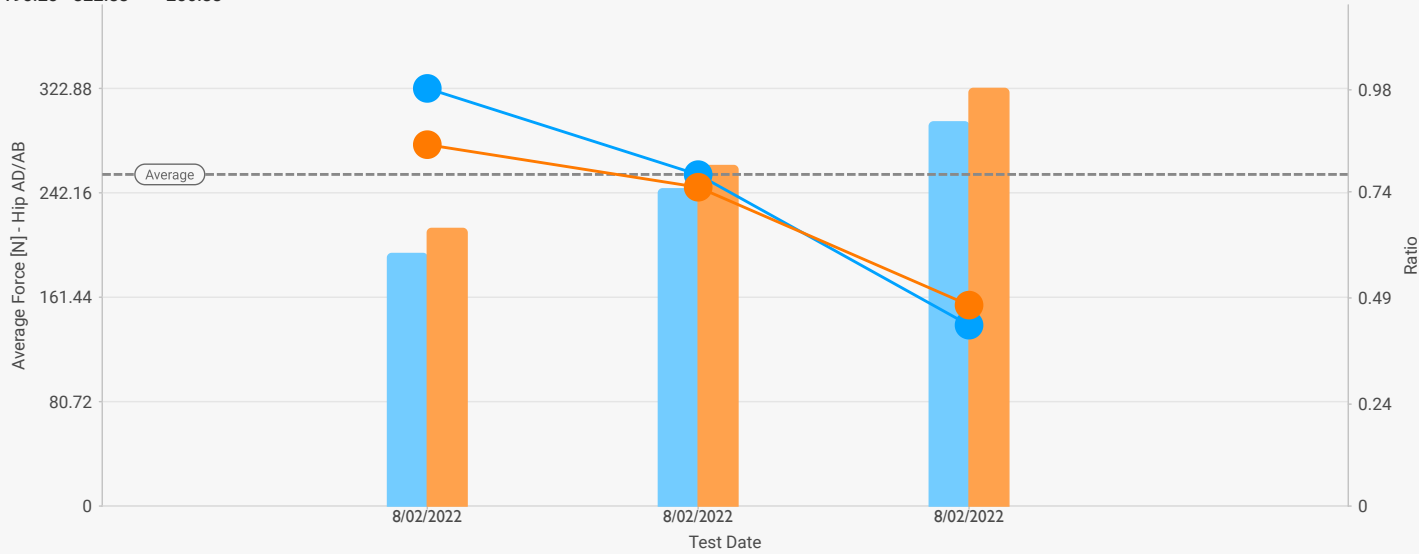
Range      Average  
126.5 - 197.63      173.81





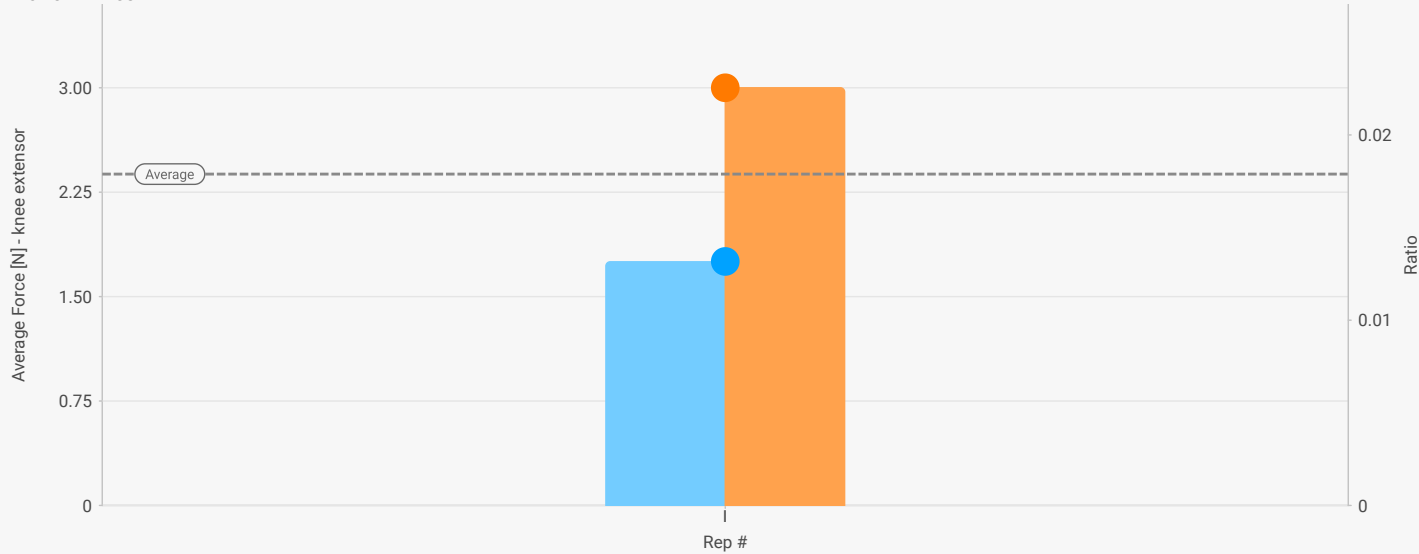
Abduction Average Force [N] - Hip AD/AB

Range      Average  
195.25 - 322.88      256.38



Average Force [N] - knee extensor

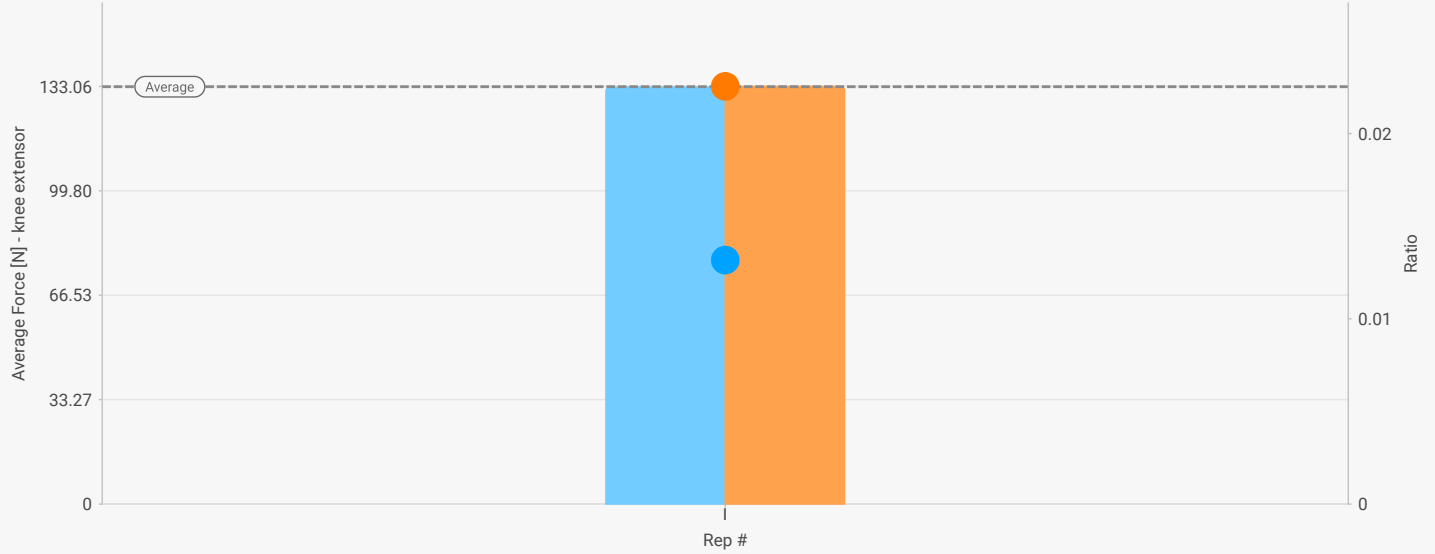
Range      Average  
1.75 - 3      2.38





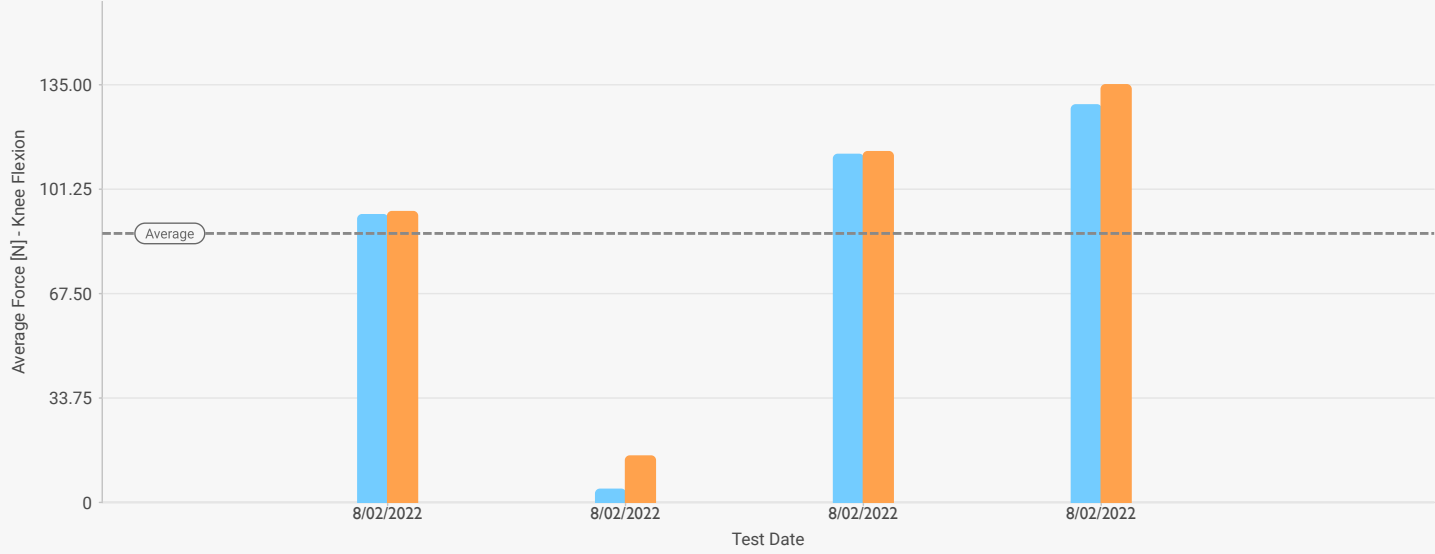
Average Force [N] - knee extensor

Range      Average  
132.88 - 133.06      132.97



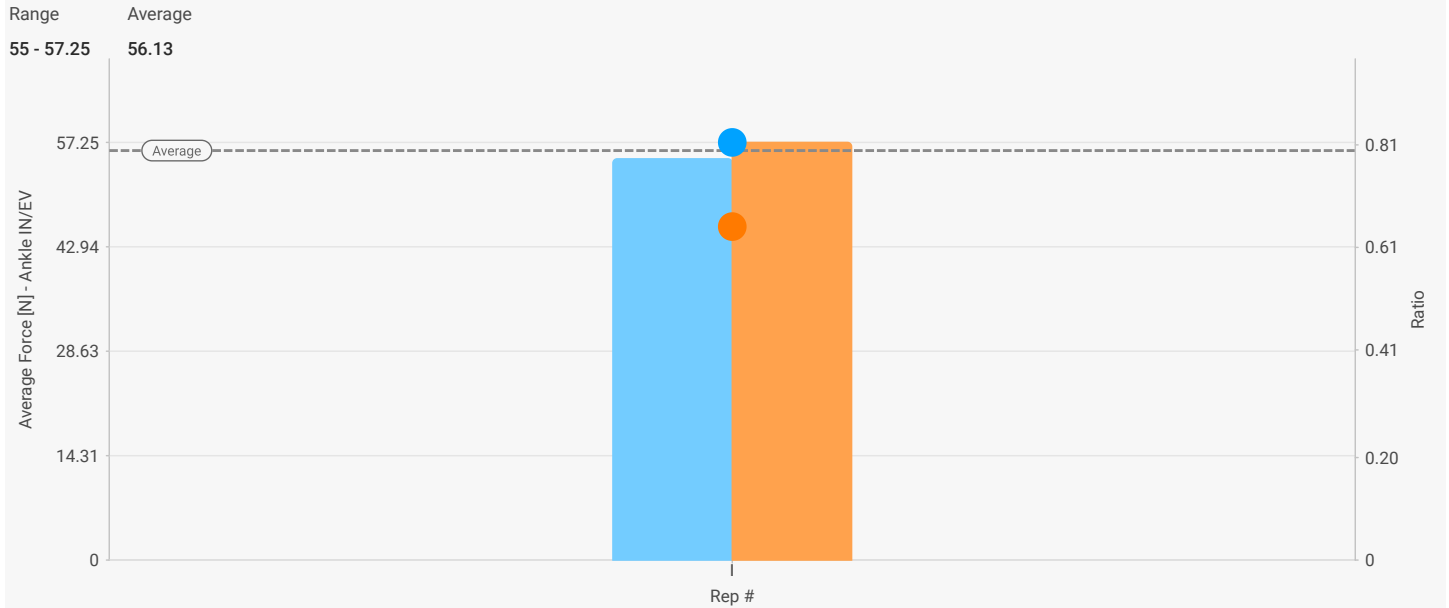
Knee Flexion Average Force [N] - Knee Flexion

Range      Average  
4.25 - 135      86.95

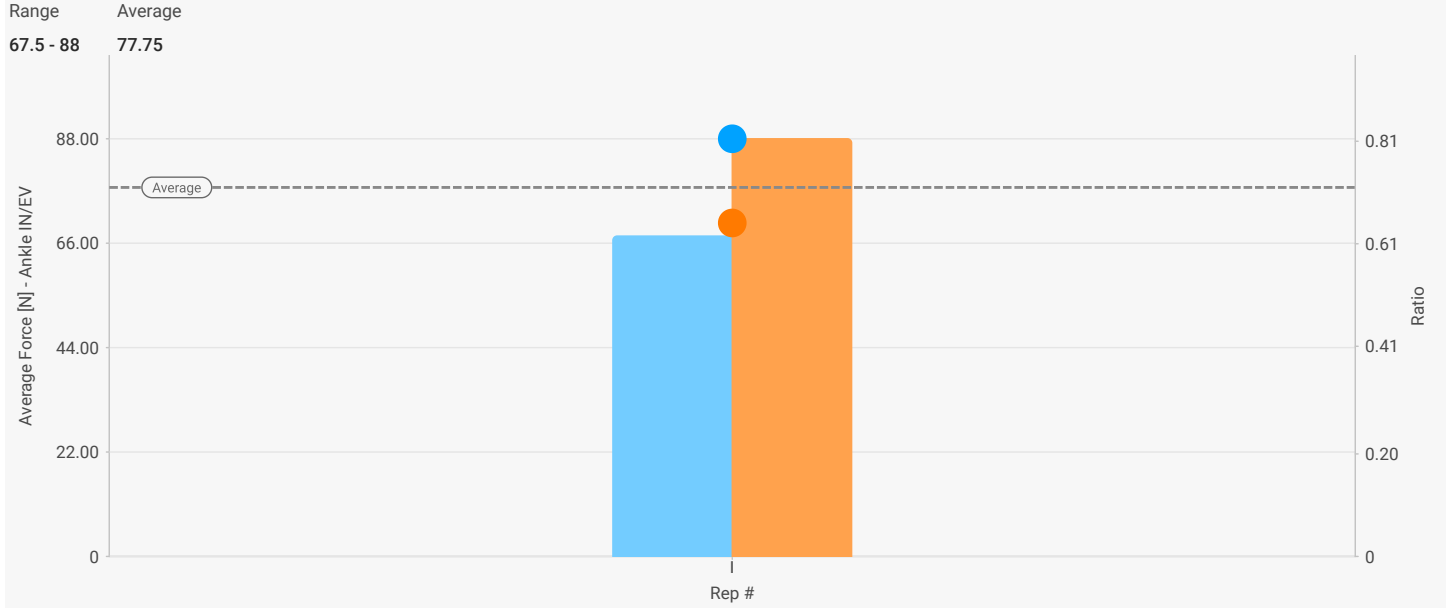




### Inversion Average Force [N] - Ankle IN/EV



### Eversion Average Force [N] - Ankle IN/EV







### Dorsiflexion Average Force [N] - Ankle Dorsiflexion

Range      Average  
70.5 - 91.5      81

