

Table 4 Hip Strength (N.m/kg) with HAGOS PFSR subscale Score above and below 87.5 and Pain Monthly or Never and Weekly or more

Strength test		Players with scores PFSR score		Difference (95%CI)	P	Players with pain frequency		Difference (95%CI)	P
		>87.5 (n=34)	<87.5 (n =19)			monthly or never (N = 42)	weekly or more (N=11)		
GroinBar Flexed Abduction	Left	4.84 (1.17)	4.80 (1.10)	0.04 (-0.62, 0.70)	0.90	4.84 (1.14)	4.78 (1.19)	0.67 (-0.71, 0.85)	0.86
	Right	4.94 (1.27)	5.06 (1.10)	-0.12 (-0.81, 0.58)	0.73	4.96 (1.22)	5.05 (1.17)	-0.09 (-0.91, 0.74)	0.84
GroinBar Flexed Adduction	Left	4.73(1.60)	4.43 (1.42)	0.30 (-0.59, 1.18)	0.50	4.64 (1.55)	4.56 (1.54)	0.08 (-0.97 - 1.13)	0.88
	Right	4.61 (1.61)	4.42 (1.44)	0.19 (-0.70, 1.08)	0.67	4.55 (1.60)	4.52 (1.35)	0.02 (-1.03, 1.08)	0.96
GroinBar Flexed Add:Abd Ratio	Left	0.97 (0.24)	0.94 (0.27)	0.04 (-0.11, 0.18)	0.60	0.96 (0.20)	0.97 (0.32)	-0.02 (-0.19, 0.15)	0.83
	Right	0.93 (0.20)	0.88 (0.25)	0.44 (-0.08, 0.17)	0.48	0.91 (0.20)	0.91 (0.27)	-0.00 (-0.15, 0.15)	0.96
GroinBar Supine Abduction	Left	2.01 (0.74)	2.03 (0.38)	-0.01 (-0.39, 0.36)	0.94	2.00 (0.67)	2.09 (0.35)	-0.09 (-0.54, 0.36)	0.69
	Right	2.11 (0.71)	2.24 (0.36)	0.13 (-0.49, 0.23)	0.48	2.12 (0.65)	2.29 (0.37)	-0.17 (-0.61, 0.26)	0.43
GroinBar Supine Adduction	Left	2.29 (0.69)	2.30 (0.47)	0.01 (-0.36, 0.35)	0.96	2.30 (0.66)	2.26 (0.38)	0.33 (-0.39, 0.45)	0.88
	Right	2.26 (0.67)	2.26 (0.49)	0.01 (-0.36, 0.34)	0.96	2.25 (0.65)	2.30 (0.43)	-0.05 (-0.46, 0.36)	0.81
GroinBar Supine Add:Abd Ratio	Left	1.19 (0.30)	1.16 (0.13)	0.28 (-0.12, 0.18)	0.71	1.19 (0.27)	1.12 (0.14)	0.06 (-0.12, 0.24)	0.48
	Right	1.09 (0.24)	1.01 (0.14)	0.74 (-0.35, 0.18)	0.18	1.07 (0.22)	1.02 (0.15)	0.52 (-0.11, 0.21)	0.51
HHD Supine Abduction	Left	2.23 (0.44)	2.17 (0.44)	0.06 (-1.92, 0.32)	0.62	2.21 (0.43)	2.22(0.48)	-0.01 (-0.31, 0.29)	0.94
	Right	2.38 (0.43)	2.38 (0.40)	0.02 (-0.24, 0.24)	0.99	2.39 (0.41)	2.34 (0.45)	0.04 (-0.24, 0.39)	0.76
HHD Supine Adduction	Left	2.32 (0.58)	2.21 (0.39)	0.11 (-0.19, 0.41)	0.48	2.29 (0.54)	2.26 (0.45)	0.03 (-0.32, 0.39)	0.86
	Right	2.36 (0.50)	2.27 (0.39)	0.08 (-0.26, 0.37)	0.57	2.32 (0.50)	2.35 (0.40)	-0.03 (0.17, -0.37)	0.85

HHD Supine Add:Abd Ratio	Left	1.05 (0.20)	1.03 (0.13)	0.16 (-0.09, 0.12)	0.76	1.05 (0.19)	1.03 (0.14)	0.17 (-0.10, 0.14)	0.78
	Right	0.98 (0.18)	0.96 (0.14)	0.02(0.07, 0.12)	0.61	0.97 (0.18)	1.00 (0.96)	-0.04 (-0.15, 0.77)	0.52
