

	Right Knee I	Right Knee II	Left Knee M	Left Knee MI	Right Mx	Right My	Right Fz	Left Mx	Left My	Left Fz
Barefoot 1	147.51	608.61	86.125	595.42	395.76	1719	10.936	-2.6199	736	10.717
Barefoot 2	144.92	677.89	121.74	525.31	-0.21719	28.752	11.236	579.85	810.35	10.984
Barefoot 3	174.44	600.24	111.49	645.9	742.82	1420.1	11.302	3.2843	56.227	11.258
tennis 1	153.93	719.75	106.69	508.38	-5.2291	386.44	11.173	736.71	1785.4	10.761
tennis 2	146.97	761.47	137.79	694.02	430.84	465.45	11.395	-4.8438	1498.2	11.222
tennis 3	198.38	765.03	258.84	630.6	-3.4187	1104.7	11.168	514.19	190	11.233
1 inch 1	304.2	988.77	149.21	569.55	17.619	85.847	12.433	701.5	962.15	11.967
1 inch 2	234.49	689.85	180.15	779.78	505.17	1876.3	11.839	-6.1111	447.56	11.902
1 inch 3	204.83	947.57	145.13	654.53	-5.8498	-25.778	12.65	690.24	464.51	11.857
2 inch 1	189.7	707.17	330.47	958.2	528.9	1072.9	11.386	35.04	322.36	12.107
2 inch 2	157.65	932.86	200.75	784.47	0.28106	140.06	11.084	215.53	104.65	11.767
2 inch 3	222.19	857.88	155.48	909.88	318.69	620.08	11.796	234.88	1445.4	11.518

		Right Knee MX (Nm)	Right Knee MY (Nm)	Left Knee MX (Nm)	Left Knee MY (Nm)	Right Mx (Nm)	Right My (Nm)	Right Fz (N)	Left Mx (Nm)	Left My (Nm)	Left Fz (N)
Barefoot	Mean	155.62	628.91	106.45	588.88	379.45	1055.95	11.16	193.50	534.19	10.99
	Median	147.51	608.61	111.49	595.42	395.76	1420.10	11.24	3.28	736.00	10.98
	Standard Deviation	16.35	42.62	18.33	60.56	371.79	902.05	0.20	334.60	415.60	0.27
Tennis	Mean	166.43	748.75	167.77	611.00	140.73	652.20	11.25	415.35	1157.87	11.07
	Median	153.93	761.47	137.79	630.60	-3.42	465.45	11.17	514.19	1498.20	11.22
	Standard Deviation	27.89	25.18	80.38	94.36	251.24	393.87	0.13	380.53	850.41	0.27
1 Inch	Mean	247.84	875.40	158.16	667.95	172.31	645.46	12.31	461.88	624.74	11.91
	Median	234.49	947.57	149.21	654.53	17.62	85.85	12.43	690.24	464.51	11.90
	Standard Deviation	51.01	162.00	19.15	105.76	288.50	1067.40	0.42	405.33	292.33	0.06
2 Inch	Mean	189.85	832.64	228.90	884.18	282.62	611.01	11.42	161.82	624.14	11.80
	Median	189.70	857.88	200.75	909.88	318.69	620.08	11.39	215.53	322.36	11.77
	Standard Deviation	32.27	114.94	90.83	89.67	266.15	466.49	0.36	110.22	719.52	0.30
Overall	Mean	189.93	771.42	165.32	688.00	243.78	741.15	11.53	308.14	735.23	11.44
	Median	182.07	740.61	147.17	650.22	168.15	542.77	11.34	225.21	600.26	11.39
	Standard Deviation	47.32	131.41	69.76	143.82	272.66	677.62	0.54	312.68	582.23	0.48