

**Supplementary file 4: Standardized response means, effect sizes and statistical significance by t-tests between those with low or high predicted progression.**

**Table S9. Standardized response means and effect sizes of different functional outcome measures in subgroups based on predicted progression probabilities**

	Low predicted progression n=33		High predicted progression n=38		Effect size	T-test
	M6-BL mean (SD)	SRM	M6-BL mean (SD)	SRM	Hedges' <i>g</i>	p-value
Chair (# standing up)	0.45 (1.62)	0.28	0.39 (2.41)	0.16	0.03	0.904
Walk (s)	0.97 (3.30)	0.29	-2.11 (6.30)	<b>-0.33</b>	0.60	<b>0.014</b>
KOOS daily function	-1.29 (11.38)	-0.11	4.22 (16.88)	0.25	0.38	0.109
KOOS sports	-1.82 (21.17)	-0.09	1.84 (25.21)	0.07	0.16	0.514
SF-36 physical function	-1.06 (10.29)	-0.10	1.97 (20.97)	0.09	0.18	0.433
SF-36 role physical	-4.73 (17.54)	-0.27	1.15 (27.49)	0.04	0.25	0.280
GS total function	-0.13 (0.44)	<b>-0.30</b>	0.10 (0.47)	0.22	0.52	<b>0.033</b>
GS objective function	0.05 (0.30)	0.16	0.13 (0.43)	0.29	0.20	0.398
GS subjective function	-0.07 (0.29)	-0.25	0.05 (0.27)	0.18	0.43	0.077

SRM: Standardized response mean, M6: 6 months follow-up visit, BL: Baseline, KOOS: Knee injury and Osteoarthritis Outcome Score, SF-36: Short Form 36 Health Survey, GS: GaitSmart®; highest SRM for each in bold; p-values <0.05 in bold.