

Appendix P, Table 2: Pearson Correlations of PROMIS domains with comparison measures, Osteoarthritis of the Knee longitudinal sample at baseline

	Physical Function	Sleep Disturbance	Depression	Anxiety	Life Satisfaction	Satisfaction w/SRA	Ability to Engage in SRA	Social Isolation	Independence	Fatigue	Pain Interference	Symptoms	Pain Intensity	Anger
PROMIS Global - Physical	0.66	-0.45	-0.54	-0.56	0.60	0.69	0.63	-0.51	0.64	-0.69	-0.73	-0.32	-0.46	-0.44
PROMIS Global - Mental	0.42	-0.51	-0.72	-0.43	0.62	0.63	0.54	-0.65	0.52	-0.62	-0.58	-0.22	-0.32	-0.40
KOOS: Symptoms	-0.57	0.35	0.29	0.41	-0.30	-0.42	-0.39	0.32	-0.39	0.36	0.52	0.62	0.68	0.33
KOOS: Pain	-0.64	0.42	0.35	0.47	-0.43	-0.50	-0.49	0.36	-0.48	0.43	0.65	0.56	0.81	0.44
KOOS: Activities of Daily Living	-0.69	0.40	0.40	0.53	-0.48	-0.54	-0.54	0.41	-0.54	0.54	0.70	0.49	0.66	0.43
KOOS: Sports and Recreation	-0.29	0.11	0.12	0.28	-0.14	-0.17	-0.23	0.12	-0.29	0.23	0.29	0.22	0.24	0.22
KOOS: Quality of Life	-0.59	0.32	0.40	0.50	-0.47	-0.57	-0.60	0.42	-0.53	0.48	0.66	0.46	0.54	0.55

Abbreviations: KOOS is Knee injury and Osteoarthritis Outcome Score; PROMIS is Patient-Reported Outcomes Measurement Information System; SRA is Social Roles and Activities.