Supplementary Table S5. Characteristics of included studies

PROM			Article information	Patient characteristics					Questionnaires	
Instruments	**Type**	**Content**	**Authors**	**Populations**	**N**	**Age Years Mean (SD)**	**Disease duration Years Mean (SD)**	**Disease severity Gleason Score, PSA, Jewet stage, EDSS/S&E/SA-SIP-30 Median (IQR)**	**Investigated**	**Language version**
FACT-P	Specific for PCa	39 items which assess physical, social/family, emotional and functional well-being domains.	Clark et al., 2014	43	mPCa	Not reported	Not reported	Not reported	FACT-P, BPI-SF, PPI	English
FACT-P	Specific for PCa	39 items which assess physical, social/family, emotional and functional well-being domains.	Robinson et al., 2013	76-131[a]	mPCa	67.7 (8.6) 68.4 (8.6) 66.7 (8.1) 66.9 (8.3)	Not reported	7.7(1.0) 7.4 (1.6) 7.3(1.6) 393.5 (641.3) 417.1 (691.1) 279.0 (799.6) 225.2 (412.7)	FACT-P, BPI, PPI	English
BPI-SF	Generic	9 items to evaluate the severity of a patient's pain and the impact of the pain on patient's daily functioning	Clark et al., 2014	43	mPCa	Not reported	Not reported	Not reported	BPI-SF, FACT-P, PPI	English
BPI-SF	Generic	9 items to evaluate the severity of a patient's pain and the impact of the pain on patient's daily functioning	Gater et al., 2011	17	mPCa	71.1 [53 - 86]	7.0 1.7	2-4 12% 5-7 29% 8-10 29%	BPI-SF, PPI, MPQ	English
BPI	Generic	11 items: 4 items to assess the intensity of pain in different situations and 7 items for measuring pain interference	Robinson et al., 2013	76-131[a]	mPCa	67.7 (8.6) 68.4 (8.6) 66.7 (8.1) 66.9 (8.3)	Not reported	7.7(1.0) 7.4 (1.6) 7.3(1.6) 393.5 (641.3) 417.1 (691.1) 279.0 (799.6) 225.2 (412.7)	BPI, PPI, FACT-P	Japanese

[a] Range of different (sub)sample

[b] Means years since prostate cancer diagnosis

[c] Means years since onset of bone metastases