

Table S4. Detailed Description of Outcome Measures

Name of Outcome Measure	Validated	Outcome Type	Range of Scores	Is Higher Score Better	Study Citations
Physical Function Measures					
Author-developed difficulties in activities of daily living scale	Yes	Mean Score	1-7	No	1
CHEQ Role Physical Subscale (Original/Thai versions)	Yes	Mean Score	0-100	Yes	2
EuroQol 5D (EQ-5D)	Yes	Likert Scale	Yes/No	N/A	3
Karnofsky self-report	Yes	Mean Score	0-100	Yes	4,5
Hemodialysis Stressor Scale by Baldree et al (limitations)	Yes	Mean Score	1-5	Yes	6
Human Activity Profile Score (Maximum Activity Score)	Yes	Percentage	1-94	Yes	7
Nottingham Extended Activities of Daily Living Scale	Yes	Mean Score	0-60	Yes	8
SF-36 Physical Functioning Subscale (Original/Greek/Thai)	Yes	Mean Score	0-100	Yes	2, 9-25
SF-36 Role Physical Subscale (Original/Thai/Greek versions)	Yes	Mean Score	0-100	Yes	2, 9-25
Sickness Impact Profile	Yes	Mean Score	0-100	Yes	26
Symptom-limited graded cycle- ergometry test	Yes	Mean Score	1-5	Yes	27
WHOQOL-100	Yes	Mean Score	4-20	Yes	28
WHOQOL-BREF-TAIWAN Scale (physical health)	Yes	Mean Score	1-5	Yes	29
Author-developed physical well-being scale (summary score)	No	Mean Score	1-5	Yes	30
Author-developed scale (difficulties with daily living score)	No	Mean Score	1-5	Yes	30
Patient reported part time employment (%)	No	Percentage	0-100	Yes	31
Physical well-being scale developed by Simmons (summary)	No	Mean Score	1-5	Yes	32
Satisfaction with life questionnaire (physical function)	No	Mean Score	1-5	Yes	33
Satisfaction with physical performance (%)	No	Percentage	0-100	Yes	33
Recreation Measures					
CHEQ (Original/Thai) - Limitations to Pastimes and Recreation	Yes	Mean Score	1-100	Yes	9,10
Intrusiveness Ratings Scale (recreation and social activities)	Yes	Mean Score	1-7	No	1
Quality of Life Assessment Battery (mean recreation/week)	Yes	Mean Score	1-7	No	34
SF-36 Social Functioning Subscale (Original/Greek version)	Yes	Mean Score	1-100	Yes	10-13, 16, 18-20, 22-25, 35
Sickness Impact Profile (recreation and pastimes)	Yes	Mean Score	1-100	No	36
Author developed patient questionnaire (recreation)	No	Mean Score	1-10	Yes	37
Author developed social well-being scale (recreation score)	No	Mean Score	1-5	Yes	30
Freedom Measures					

CHEQ – Freedom (Original/Thai versions)	Yes	Mean Score	1-100	Yes	9,10
EQ-5D (usual activities)	Yes	Percentage	1-100	No	10
Index of Well-Being (tied-down, free)	Yes	Mean Score	1-7	Yes	38
Intrusiveness Ratings Scale (recreation and social activities)	Yes	Mean Score	1-7	No	1
Renal Treatment Satisfaction Questionnaire	Yes	Mean Score	1-7	Yes	39
SF-36 Social Functioning Subscale (Original/Greek versions)	Yes	Mean Score	1-100	Yes	11,16
Sickness Impact Profile (recreation and pastimes)	Yes	Mean Score	1-100	No	36
WHOQOL-100 (environment)	Yes	Mean Score	4-20	Yes	28
Author developed patient questionnaire (independence)	No	Mean Score	1-10	Yes	37
Author-developed scale (recreation satisfaction score)	No	Mean Score	1-5	Yes	30
Author-developed social well-being scale (doing most things)	No	Mean Score	1-5	Yes	30
Work Measures					
CHEQ - Limitations to work (Original/Thai versions)	Yes	Mean Score	1-100	Yes	9,10
KDQOL (work status)	Yes	Mean Score	0-100	Yes	10,40
Intrusiveness Ratings Scale (work and finances)	Yes	Mean Score	1-7	No	1
Sickness Impact Profile (work)	Yes	Mean Score	1-100	No	36
WHOQOL-100 (working capacity)	Yes	Mean Score	4-20	Yes	28
Author-developed scale (job situation satisfaction score)	No	Mean Score	1-5	Yes	30
Author developed social well-being scale (job satisfaction)	No	Mean Score	1-5	Yes	30
Patient reported ability to work (%)	No	Percentage	0-100	Yes	41
Patient reported employment status (% working)	No	Percentage	0-100	Yes	42
Patient reported full time employment (%)	No	Percentage	0-100	Yes	31
Patient reported working or looking for work (%)	No	Percentage	0-100	Yes	43

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