
17 – Review of Findings and Discussion

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Appendix 17A : Correlations between dichotomous and continuous measures

Disorder		N	PCS	MCS	EF low	PS low	NLM low	Visuo	MACQ tot
Bronchitis/ Emphysema	Yes	119	39.93	37.96	-1.03	-0.82	-0.61	45.41	29.02
	No	468	42.25	44.31	-0.96	-0.66	-0.43	46.34	26.97
Dermatitis	Yes	183	39.51	38.98	-1.11	-0.77	-0.58	45.70	29.02
	No	401	42.79	44.95	-0.93	-0.65	-0.43	46.38	26.66
Other lesion skin	Yes	190	40.50	41.14	-1.16	-0.81	-0.46	45.16	27.93
	No	422	42.33	44.14	-0.91	-0.64	-0.48	46.39	27.12
Erectile function	Yes	188	38.41	36.62	-1.09	-1.02	-0.69	43.85	29.55
	No	308	43.58	47.87	-0.87	-0.50	-0.32	47.75	25.97
GHQ	Low (better)	207	43.76	53.50	-0.89	-0.43	-0.36	47.27	24.87
	High	401	40.73	37.72	-1.02	-0.82	-0.51	45.38	28.69
CIDI Depression	Yes	181	39.73	33.23	-1.12	-0.98	-0.71	42.78	29.75
	No	416	42.66	47.39	-0.93	-0.58	-0.37	47.19	26.39
CIDI Anxiety	Yes	156	38.25	32.20	-1.13	-1.04	-0.66	43.38	30.56
	No	441	43.00	46.91	-0.93	-0.58	-0.40	46.73	26.32

PCS = Physical component summary score, MCS = Mental component summary score

EF low = executive function lowest scores, PS low = psychomotor speed lowest scores, NLM low = new learning memory (AVLT measures only) lowest scores, Visuo = Visuospatial, MACQ tot = MACQ total score

Appendix 17B : Dose-response curve, relating the number of positive outcomes to continuous scores for sub-domains of neuropsychological function (Executive Function, Psychomotor Speed, New Learning/Memory and Visuospatial ability)

All neuropsych outcomes	EF low	PS low	NLM low	Visuo
0	-0.78	-0.37	-0.30	47.95
1	-0.87	-0.47	-0.34	47.63
2	-0.98	-0.66	-0.45	46.76
3	-0.96	-0.74	-0.42	45.57
4	-1.22	-0.96	-0.71	43.64
5	-1.04	-1.22	-0.60	42.86
6	-1.73	-1.58	-1.35	38.89

EF = Executive Functioning

PS = Psychomotor Speed

NLM = New Learning Memory

Visuo = Visuospatial