

**Appendix 3**

ABCD subscale and selected INTERHEART variable correlation values from Nottingham study compared with values reported in the original Woringer study.

		Knowled ge	Perceiv ed Risk	Perceiv ed Benefit	Healthy Intentio ns	IMD20 10 Quintil e	BMI/W2 Hr	Qrisk2/ INTERHEA RT
Knowled ge	Correlati on Coefficie nt		-.124/ .013	-.148/ -.021	-.106/ -.039	-.002/ .085	-.225/ -.084	-.007/ -.018
	Sig 2 tailed		.236/ .722	.175/ .645	.319/ .400	.986/ .066	.021/ .082	.941/ .714
	N		93/462	86/462	91/462	99/466	105/433	104/436
Perceive d Risk	Correlati on Coefficie nt			-.195/ -.112	-.188/ -0.36	.239/ .039	.389/ .182	.220/ .356
	Sig 2 tailed			.080/ .016	.088/ .441	.025/ .397	.000/ .000	.036/ .000
	N			82/462	84/462	87/466	92/433	91/436
Perceive d Benefits	Correlati on Coefficie nt				.533/ .383	-.287/ .071	-.068/ .000	-.118/ -.164
	Sig 2 tailed				.000/ .000	.009/ .127	.538/ .997	.284/ .001
	N				83/462	81/466	85/433	84/436
Healthy Intentio ns	Correlati on Coefficie nt					-.261/ .098	.084/ .044	-.072/ -.079
	Sig 2 tailed					.016/ .034	.430/ .365	.504/ .100
	N					85/466	90/462	89/436

## Correlations

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	knowledge score total_score	Risk score	Benefit score	Diet score			
Spearman's rho	knowledge score .079	Correlation Coefficient .079	1.000	.118**	.103*	.078	-
	Sig. (2-tailed)	.009	.023	.086	.082	.896	
	N	483	483	483	483	440	
Risk score	Correlation Coefficient	.118**	1.000	-.003	.057	.107*	.371**
	Sig. (2-tailed)	.009	.950	.212	.019	.000	
	N	483	483	483	483	440	
Benefit score	Correlation Coefficient	.103*	-.003	1.000	.538**	.009	-.236**
	Sig. (2-tailed)	.023	.950	.000	.851	.000	
	N	483	483	483	483	440	
Diet score	Correlation Coefficient	.078	.057	.538**	1.000	-.022	-.143**
	Sig. (2-tailed)	.086	.212	.000	.635	.003	
	N	483	483	483	483	440	
Smoke score	Correlation Coefficient	-.079	.107*	.009	-.022	1.000	.240**
	Sig. (2-tailed)	.082	.019	.851	.635	.000	
	N	483	483	483	483	440	
total_score	Correlation Coefficient	.006	.371**	-.236**	-.143**	.240**	1.000
	Sig. (2-tailed)	.896	.000	.000	.003	.000	
	N	440	440	440	440	440	

\*\* Correlation is significant at the 0.01 level (2-tailed).

\* Correlation is significant at the 0.05 level (2-tailed).