

APPENDIX-VIII

REGRESSION COEFFICIENTS FOR FEMALE CANCER PATIENTS

	Positive stress last year		Negative stress last year		Positive stress any time		Negative stress any time		Total stress positive		Total stress negative		
	A co-efficients	Regression coefficients	A co-efficients	Regression coefficients	A co-efficients	Regression coefficients	A co-efficients	Regression coefficients	A co-efficients	Regression coefficients	A co-efficients	Regression coefficients	
Female cancer patients													
MINFULNESS	ST	52.484	-.364	45.454	.342	50.688	.113	47.988	.233	51.265	.051	45.468	.180
	MIN-F	61.672	-.743 -2.813	52.003	.244 -1.549	58.264	.021 -2.171	54.219	.176 -1.733	59.641	-.048 -2.358	51.037	.142 -1.386
	ST	62.189	-1.627 -2.984	37.422	1.119 4.413	55.127	.386 -1.098	47.542	.555 .722	59.006	.020 -2.143	42.734	.395 2.292
	MIN-F		.339		-.365		-.132		-.147		-.024		-.115
SPIRITUAL WELLBEING	SWB	57.684	-.323 -.077	50.966	.336 -.078	58.427	.129 -.114	52.167	.227 -.059	58.676	.066 -.110	48.746	.177 -.046
	ST		-4.045	20.964	1.746	63.626	-.325		1.240	62.344	-.211	26.065	.689
	x	64.252	-.170		.365		-.191	29.828	.270		-.163		.296
	SWB		.052		-.021		.007		-.015		.004		-.008
RELIGIOUS WELLBEING	RWB	59.262	-.352 -.187	51.725	.332 -.167	58.061	.133 -.208	54.245	.226 -.169	58.366	.065 -.200	51.093	.174 -.149
	ST	60.320	-.830 -.216	35.037	1.130 .300	68.101	-.791 -.529	44.678	.721 .110	64.961	-.397 -.389	40.661	.428 .162
	x		.012		-.220		.027		-.015		.013		-.008
EXISTENTIAL WELLBEING	EXWB	46.474	-.392 .187	40.684	.338 .150	45.675	.106 .157	42.093	.236 .181	46.099	.043 .162	39.795	.180 .175
	ST	48.478	-2.151 .125	28.171	1.073 .547	34.197	1.294 .509	28.826	1.035 .589	38.452	.753 .395	26.897	.563 .585
	x		.054		-.023		-.306		-.025		-.021		-.012
SSQ-N	SSQ-N	54.802	-.195 -1.853	48.334	.318 -1.737	53.309	.174 -2.325	50.794	.234 -2.005	53.742	.111 -2.294	48.240	.173 -1.803
	ST	56.617	-1.559 -3.170	38.389	.801 5.519	53.010	.202 -2.130	44.975	.543 2.246	55.054	.001 -3.179	40.997	.353 3.846
	x		.815		-.361		-.017		-.226		.068		-.144
SSQ-S	SSQ-S	58.916	-.208 -1.889	52.747	.279 -1.728	57.392	.154 -2.014	54.905	.192 -1.757	57.847	.094 -2.006	52.419	.149 -1.654
	ST	61.841	-2.663 -2.707	33.415	1.187 4.206	60.732	-.171 -2.886	46.132	.651 .882	62.956	-.351 -3.326	40.064	.451 2.300
	x		.625		-.288		.083		-.144		.112		-.101

ST- Stress, MIN-F –Mindfulness, SWB- Spiritual wellbeing, RWB- Religious wellbeing, EXWB- Existential wellbeing, SSQ-N- Numbers of support, SSQ-S- Satisfaction with support, ST X MIN-F- Interaction of stress and mindfulness, ST x SWB- Interaction of stress and spiritual wellbeing, ST x RBW- Interaction of stress and religious wellbeing, ST x EXWB- Interaction of stress and existential wellbeing, ST x SSQ-N- Interaction of stress and Numbers of support, ST x SSQ-S- Interaction of stress and Satisfaction with support.