

Supplementary Materials D

Table 1. Summary of moderated regression analyses predicting parental stress (PIP Frequency).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Employment status	3.87	4.35	.37	3.62	4.36	.41	3.54	4.33	.41	3.72	4.34	.39
Ethnicity	13.06	4.40	.003	12.99	4.39	.004	12.73	4.39	.004	13.00	4.40	.004
Skin condition severity	17.92	3.97	<.001	18.19	4.00	<.001	18.09	3.95	<.001	18.06	3.97	<.001
Other medical conditions	- 13.00	3.84	.001	- 12.97	3.83	.001	- 12.64	3.82	.001	- 12.86	3.83	.001
FFMQ Describe	-0.72	0.92	.44	-0.47	0.39	.23	-0.48	0.39	.22	-0.46	0.39	.24
FFMQ Acting with awareness	-1.14	0.35	.001	-0.91	0.83	.28	-1.11	0.35	.002	-1.14	0.35	.001
FFMQ Non-judgement	-0.86	0.34	.01	-0.87	0.34	.01	-0.07	0.79	.93	-0.89	0.34	.01

FFMQ Non-reactivity	0.10	0.45	.82	0.12	0.45	.79	0.06	0.45	.89	0.38	1.10	.73
Skin Condition	3.83	4.41	.39	3.90	4.42	.38	4.60	4.45	.30	3.88	4.42	.38
Interaction	0.19	0.65	.77	-0.18	0.66	.76	-0.65	0.58	.26	-0.19	0.75	.80

Table 2. Summary of moderated regression analyses predicting parental stress (PIP Difficulty).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- Judgement			Skin Condition x FFMQ Non-Reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
	Ethnicity	18.57	4.76	<.001	18.41	4.75	<.001	18.09	4.74	<.001	18.43	4.75
Skin condition severity	17.85	4.34	<.001	18.22	4.36	<.001	18.06	4.31	<.001	17.89	4.33	<.001
Other medical conditions	- 12.75	4.22	.003	- 12.62	4.20	.003	- 12.06	4.19	.005	- 12.63	4.20	.003
FFMQ Describe	-0.64	1.04	.53	-0.23	0.43	.60	-0.25	0.43	.56	-0.25	0.43	.56
FFMQ Acting with awareness	-1.84	0.39	<.001	-1.51	0.93	.11	-1.79	0.39	<.001	-1.84	0.39	<.001
FFMQ Non-judgement	-0.86	0.37	.02	-0.88	0.37	.02	0.23	0.87	.79	-0.85	0.37	.02
FFMQ_Non-reactivity	0.07	0.50	.89	0.09	0.49	.85	- 0.0003	0.50	.99	-0.44	1.24	.72
Skin Condition	5.92	4.84	.22	5.98	4.85	.22	6.90	4.87	.16	5.79	4.85	.23

Interaction

0.32 0.74 .66 -0.25 0.65 .69 -0.89 0.64 .16 0.40 0.84 .64

Table 3. Summary of moderated regression analyses predicting parent depression (DASS-21).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Other medical conditions	-1.16	0.72	.11	-1.19	0.72	.10	-1.21	0.73	.10	-1.20	0.72	.10
FFMQ Describe	-0.03	0.17	.86	-0.14	0.07	.04	-0.14	0.07	.05	-0.14	0.07	.06
FFMQ Acting with awareness	-0.30	0.07	<.001	-0.43	0.16	.008	-0.31	0.07	<.001	-0.30	0.07	<.001
FFMQ Non-judgement	-0.24	0.06	<.001	-0.23	0.06	<.001	-0.24	0.16	.14	-0.24	0.06	<.001
FFMQ_Non-reactivity	-0.02	0.08	.82	-0.02	0.08	.79	-0.02	0.08	.80	0.12	0.21	.56
Skin Condition	-0.85	0.81	.85	-0.92	0.81	.26	-0.85	0.83	.31	-0.84	0.81	.30
Interaction	-0.08	0.12	.49	0.10	0.12	.39	-	0.12	.99	-0.11	0.14	.46
							0.001					

Table 4. Summary of moderated regression analyses predicting parent anxiety (DASS-21).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Employment status	1.72	0.73	.02	1.77	0.73	.02	1.74	0.73	.02	1.72	0.70	.02
Education level	1.10	0.70	.12	1.15	0.70	.11	1.09	0.70	.12	1.11	0.70	.11
Other medical conditions	-1.37	0.66	.04	-1.37	0.65	.04	-1.34	0.66	.04	-1.39	0.66	.04
FFMQ Describe	-0.05	0.16	.74	-0.10	0.07	.12	-0.10	0.07	.13	-0.10	0.07	.13
FFMQ Acting with awareness	-0.16	0.06	.01	-0.24	0.14	.09	-0.16	0.06	.01	-0.16	0.06	.01
FFMQ Non-judgement	-0.25	0.06	<.001	-0.24	0.06	<.001	-0.18	0.14	.18	-0.25	0.06	<.001
FFMQ Non-reactivity	-0.01	0.07	.86	-0.01	0.07	.81	-0.02	0.07	.79	0.04	0.18	.82
Skin Condition	0.24	0.73	.74	0.22	0.73	.77	0.32	0.74	.66	0.25	0.73	.73
Interaction	-0.04	0.11	.73	0.07	0.10	.53	-0.05	0.10	.62	-0.04	0.13	.73

Table 5. Summary of moderated regression analyses predicting parent general stress (DASS-21).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Education status	1.51	0.77	.052	1.55	0.77	.045	1.52	0.77	.051	1.53	0.77	.049
Skin condition severity	1.10	0.74	.14	1.00	0.74	.18	1.10	0.74	.14	1.13	0.74	.13
Other medical conditions	-0.82	0.70	.24	-0.81	0.70	.25	-0.84	0.71	.24	-0.81	0.70	.25
FFMQ Describe	-0.08	0.17	.65	-0.04	0.07	.44	-0.04	0.07	.58	-0.03	0.07	.64
FFMQ Acting with awareness	-0.33	0.06	<.001	-0.49	0.16	.002	-0.33	0.06	<.001	-0.32	0.06	<.001
FFMQ Non-judgement	-0.24	0.06	<.001	-0.23	0.06	<.001	-0.28	0.15	.06	-0.24	0.06	<.001
FFMQ Non-reactivity	-0.11	0.08	.19	-0.11	0.08	.19	-0.10	0.08	.21	0.03	0.20	.87
Skin Condition	-0.36	0.81	.66	-0.46	0.82	.56	-0.42	0.84	.62	-0.36	0.81	.67

Interaction

0.03

0.12

.81

0.13

0.11

.26

0.03

0.11

.76

-0.10

0.14

.46

Table 6. Summary of moderated regression analyses predicting parent quality of life (FDLQI).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Employment status	1.08	1.02	.29	1.08	1.02	.29	1.01	1.02	.32	0.96	1.02	.35
Ethnicity	2.81	1.02	.01	2.78	1.02	.01	2.76	1.02	.01	2.79	1.02	.01
Skin condition severity	6.77	0.92	<.001	6.73	0.93	<.001	6.82	0.92	<.001	6.83	0.92	<.001
Other medical conditions	-2.46	0.89	.01	-2.38	0.89	.01	-2.38	0.89	.01	-2.38	0.88	.01
FFMQ Describe	-0.30	0.21	.16	-0.30	0.21	.16	-0.15	0.09	.08	-0.15	0.09	.10
FFMQ Acting with awareness	-1.14	0.08	.08	-0.24	0.19	.21	-0.14	0.08	.09	-0.14	0.08	.09
FFMQ Non-judgement	-0.10	0.08	.20	-0.10	0.08	.18	-0.05	0.18	.80	-0.11	0.08	.15
FFMQ Non-reactivity	0.12	0.10	.25	0.13	0.10	.20	0.12	0.10	.23	0.34	0.25	.17
Skin Condition	0.14	1.03	.89	0.10	1.03	.93	0.20	1.05	.85	0.18	1.03	.86

Interaction

0.11 0.15 .46

0.08 0.14 .55

-0.05 0.13 .72

-0.16 0.17 .35

Table 7. Summary of moderated regression analyses predicting child quality of life (CDLQI).

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
Skin condition severity	5.42	1.01	<.001	5.30	1.02	<.001	5.41	1.01	<.001	5.42	1.01	<.001
Other medical conditions	-2.54	0.98	.01	-2.44	0.98	.01	-2.55	0.98	.01	-2.49	0.98	.01
FFMQ Describe	-0.19	0.24	.43	-0.09	0.10	.37	-0.09	0.10	.39	-0.09	0.10	.41
FFMQ Acting with awareness		0.09	.99	-0.19	0.22	.40	-	0.09	.98		0.09	.99
	0.001						0.003			0.002		
FFMQ Non-judgement	-0.19	0.09	.03	-0.19	0.09	.03	-0.34	0.21	.11	-0.19	0.09	.03
FFMQ Non-reactivity	0.07	0.12	.56	0.07	0.12	.54	0.07	0.12	.53	0.17	0.28	.53
Skin Condition	0.45	1.12	.69	0.37	1.12	.33	0.27	1.14	.82	0.43	1.12	.70
Interaction	0.07	0.16	.66	0.15	0.16	.35	0.12	0.16	.45	-0.08	0.19	.69

Table 8. Summary of moderated regression analyses predicting itch severity.

	Skin Condition x FFMQ Describe			Skin Condition x FFMQ Acting with awareness			Skin Condition x FFMQ Non- judgement			Skin Condition x FFMQ Non-reactivity		
	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>	<i>B</i>	<i>SE</i>	<i>p</i>
	Skin condition severity	1.65	0.40	<.001	1.66	0.40	<.001	1.67	0.40	<.001	1.65	0.40
Other medical conditions	-0.85	0.38	.03	-0.81	0.38	.04	-0.83	0.38	.03	-0.80	0.38	.04
FFMQ Describe	-0.10	0.92	.29	-0.03	0.04	.51	-0.03	0.04	.51	-0.02	0.04	.57
FFMQ Acting with awareness	0.01	0.04	.80	-0.01	0.08	.91	0.01	0.04	.80	0.01	0.04	.78
FFMQ Non-judgement	-0.03	0.03	.32	-0.04	0.03	.30	-0.05	0.08	.52	-0.04	0.03	.28
FFMQ Non-reactivity	-	0.05	.99	-	0.05	.97	-	0.05	.96	0.10	0.11	.35
	0.001			0.002			0.002					
Skin Condition	-0.69	0.43	.11	-0.70	0.43	.11	-0.71	0.44	.11	-0.71	0.43	.11
Interaction	0.05	0.06	.40	0.02	0.06	.80	0.01	0.06	.83	-0.08	0.07	.31