

Nathaniel Schreiner, PhD, MBA, RN – Sigma Grant Report, 2020 – The Impact of Emotional Regulation on Treatment Burden in the Primary Care Population

Table 2: Pearson’s Product-Moment Correlations between Dysfunction in Emotional Regulation-15 and Individual Items of the Treatment Burden Questionnaire-15

Variable	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. DERS-15	-															
2. Medication Burden: Administration of medication	0.19 **	-														
3. Medication Burden: Number of times per day taking medications	0.23 **	0.63 ***	-													
4. Medication Burden: Not forgetting to take medications	0.32 ***	0.55 ***	0.69 ***	-												
5. Medication Burden: Precautions associated with medications	0.39 ***	0.61 ***	0.59 ***	0.81 ***	-											
6. Test burden	0.49 ***	0.54 ***	0.53 ***	0.59 ***	0.62 ***	-										
7. Self-monitoring Burden	0.43 ***	0.51 ***	0.55 ***	0.59 ***	0.61 ***	0.71 ***	-									
8. Provider Visit Burden	0.47 ***	0.31 ***	0.53 ***	0.46 ***	0.49 ***	0.59 ***	0.62 ***	-								
9. Health Care Provider Relationship Burden	0.39 ***	0.29 ***	0.48 ***	0.41 ***	0.42 ***	0.58 ***	0.58 ***	0.68 ***	-							
10. Transportation Burden	0.38 ***	0.31 ***	0.43 ***	0.42 ***	0.52 ***	0.56 ***	0.54 ***	0.63 ***	0.65 ***	-						
11. Administrative Burden	0.33 ***	0.36 ***	0.38 ***	0.39 ***	0.44 ***	0.55 ***	0.51 ***	0.51 ***	0.42 ***	0.53 ***	-					
12. Financial Burden	0.17 *	0.18 *	0.25 ***	0.16 *	0.23 **	0.34 ***	0.33 ***	0.32 ***	0.36 ***	0.37 ***	0.69 ***	-				
13. Dietary Burden	0.38 ***	0.28 ***	0.46 ***	0.47 ***	0.46 ***	0.53 ***	0.60 ***	0.49 ***	0.46 ***	0.32 ***	0.32 ***	0.29 ***	-			
14. Exercise Burden	0.29 ***	0.35 ***	0.29 ***	0.28 ***	0.33 ***	0.41 ***	0.51 ***	0.41 ***	0.36 ***	0.36 ***	0.32 ***	0.18 *	0.45 ***	-		
15. Social Relationship Burden	0.48 ***	0.42 ***	0.52 ***	0.46 ***	0.52 ***	0.67 ***	0.52 ***	0.55 ***	0.47 ***	0.49 ***	0.46 ***	0.31 ***	0.43 ***	0.34 ***	-	
16. Reminder of Health Issues Burden	0.51 ***	0.49 ***	0.53 ***	0.42 ***	0.51 ***	0.68 ***	0.6 1***	0.62 ***	0.57 ***	0.55 ***	0.58 ***	0.42 ***	0.48 ***	0.45 ***	0.78 ***	-

Note: * = p ≤ .05; ** = p ≤ .01; *** p ≤ .001