

Table 5D. Independence of Risk Factors of Stress among participants Education Level (N=436)

Characteristic	N	OR	95% CI	p-value
Gender	436			
Female		—	—	
Male		1.39	0.93, 2.08	0.11
Study Year	436			
First year		—	—	
Fourth year		1.00	0.48, 2.02	>0.99
Postgraduate		1.06	0.46, 2.47	0.89
Second year		0.73	0.35, 1.47	0.38
Third year		0.91	0.44, 1.83	0.80
CGPA	436			
Excellent		—	—	
Fair		1.08	0.28, 3.59	0.90
Good		0.83	0.22, 2.73	0.77
Poor		0.83	0.20, 3.14	0.79
Attendance	436			
No		—	—	
Yes		0.70	0.35, 1.31	0.28
Academic Workload	436			
High		—	—	
Low		0.71	0.44, 1.13	0.15
Moderate		1.44	0.80, 2.65	0.23
Financial Concerns	436			
High		—	—	
Low		0.56	0.35, 0.89	0.015
Moderate		0.90	0.53, 1.54	0.71
Relationship Issues	436			
High		—	—	
Low		0.88	0.53, 1.43	0.60
Moderate		1.44	0.82, 2.54	0.20
Family Responsibilities	436			
High		—	—	
Low		0.65	0.40, 1.03	0.068
Moderate		0.97	0.55, 1.72	0.91
Assignment Deadline	436			
High		—	—	

Characteristic	N	OR	95% CI	p-value
Low		0.70	0.34, 1.37	0.31
Moderate		1.14	0.51, 2.45	0.74
Health Concerns	436			
High		—	—	
Low		0.49	0.24, 0.95	0.042
Moderate		0.77	0.34, 1.69	0.52
Medical Illnesses	436			
No		—	—	
Yes		1.39	0.77, 2.65	0.29

Abbreviations: CI = Confidence Interval, OR = Odds Ratio