

Table 4: Dominant affective temperament score in different age groups.

Temperament score	Age groups				p value
	<45 years	46<60 years	61<70 years	>70 years	
Cyclo	12.3	26.63	24.14	17.65	0.87 ²
	14.41 %	18.74 %	18.42 %	21.21 %	
male	6.81	16.65	6.13	0.00	0.29 ²
female	5.42	9.98	18.01	17.65	
p value	0.70 ¹	0.89 ¹	0.44 ¹	0.03 ¹	0.24 ²
AnxC	17.83	35.71	37.69	21.86	0.41 ²
	20.89 %	25.13 %	28.78 %	26.27 %	
male	9.28	14.87	9.07	11.18	0.76 ²
female	8.55	20.84	28.62	10.68	
p value	0.70 ¹	0.13 ¹	0.32 ¹	0.02 ¹	0.46 ²
Hyper	7.74	11.43	9.70	6.73	0.98 ²
	9.07 %	8.04 %	7.41 %	8.08 %	
male	6.56	9.13	4.88	2.48	0.76 ²
female	1.18	2.30	4.82	4.25	
p value	0.65 ¹	0.13 ¹	0.09 ¹	1.00 ¹	0.46 ²
AnxS	32.26	36.92	26.14	17.78	0.13 ³
	37.80 %	25.99 %	19.96 %	21.37 %	
male	18.84	25.41	10.65	8.94	0.42 ³
female	13.42	11.51	15.49	8.84	
p value	0.18 ¹	0.06 ¹	0.32 ¹	0.07 ¹	0.41 ³
Irrit	12.16	24.24	18.67	12.7	0.97 ²
	14.25 %	17.05 %	14.26 %	15.27 %	
male	6.58	6.92	3.11	2.02	0.49 ²
female	5.58	17.32	15.56	10.68	
p value	0.70 ¹	0.01 ¹	0.18 ¹	0.52 ¹	0.35
Depr	3.06	7.17	14.63	6.48	0.17 ²
	3.58 %	5.05 %	11.17 %	7.80 %	
male	1.02	3.04	1.64	0.00	0.62 ²
female	2.04	4.13	12.99	6.48	
p value	0.70 ¹	0.81 ¹	0.27 ¹	0.17 ¹	0.24 ²
Sum	85.35	142.1	130.98	83.2	
No of patients	12	18	16	10	

Affective temperaments: Cyclo: cyclothymic, AnxC: cognitive items, Hyper: hyperthymic, AnxS: somatic items, Irrit: irritable, Depr: depressive, ¹: Mann-Whitney test (males vs females), ²: Kruskal-Wallis test (<45 years vs 46<60 years vs 61<70 years vs >70 years), ³: ANOVA test (<45 years vs 46<60 years vs 61<70 years vs >70 years).