

Table 2: Outcomes of the study which compared the efficacy and safety of ergotamine based five-component drug combination and sumatriptan in the treatment of moderate to severe acute attacks of migraine without aura.

Outcome	group A n: 93	group B n: 95	test used, significance
Rate of complete disappearance of headache two hours after intake of the study medication (all attacks)	51.12 % (91 of 178 attacks)	33.70 % (62 of 184 attacks)	chi-square: 10.024, p: 0.0015
Rate of complete disappearance of headache two hours after intake of the study medication (repeated attacks)	50.91 % (28 of 55 attacks)	23.73 % (14 of 59 attacks)	chi-square: 7.779, p: 0.0053
Rate of complete disappearance of headache two hours after intake of the first film tablet of the study medication (all attacks)	26.97 % (48 of 178 attacks)	21.74 % (40 of 184 attacks)	chi-square: 1.341, p = 0.2468
Rate of complete disappearance of headache two hours after intake of the second film tablet of the study medication (all attacks)	24.16 % (43 of 178 attacks)	11.96 % (22 of 184 attacks)	chi-square: 9.115, p: 0.0025
Rate of use of salvage therapy (diclofenac)	21.35 % (38 of 178 attacks)	34.78 % (64 of 184 attacks)	chi-square: 8.095, p: 0.0044
Decrease in headache intensity after ingestion of the study medication	31.36 ± 26.31 95 % CI: 26.78-36.93	26.36 ± 27.47 95 % CI: 21.33-31.39	Difference: -4.99 t-test (203): -1.312, p: 0.1910
Average severity of pain intensity during migraine attacks	74.946 ± 14.036	71.684 ± 17.844	Mann-Whitney U: 15740.50, z: 1.177, p: 0.2390
Reversal of photophobia, phonophobia, and osmophobia	51.12 % (91)	33.70 % (62)	Chi-square: 10.024, p: 0.0015
Failure of therapy to abort an attack of migraine without aura	1.1 % (2 of 178)	4.9 % (9 of 184)	chi-square: 11.748, p: 0.0006
Frequency of drug related adverse events	0.6 % (1 of 178)	0 %	Not applicable
Increase of headache intensity two hours after ingestion of the study medication	0 % (0 of 116)	5.98 % (7 of 117)	chi-square: 5.422, p: 0.0199

Group A: ergotamine-based medication group, group B: sumatriptan group, n: number, CI: confidence intervals.