

Table 2: Comparison of aura symptoms in patients with FHM, familial MA

	FHM (n=112)
Motor aura	
Overall	100%
Unilateral	100%
Face/tongue	51%/55%
Hand/arm	97%/94%
Foot/leg	56%/55%
Body	27%
Duration (Median, IQR)	2 h (1 h : 6 h)
Visual aura	
Overall	94%
Unilateral	62%
Flickering light/zigzag lines	90%/49%
Scotoma	77%
Duration (Median, IQR)	52 min (30 min : 1 h 38 min)
Sensory aura	
Overall	97%
Unilateral	100%
Face/tongue	83%/80%
Hand/arm	99%/95%
Foot/leg	64%/64%
Body	34%
Duration (Median, IQR)	2 h (1 h : 3 h)
Aphasic aura	
Overall	75%
Paraphasia or difficulty finding words	53%
Impaired language production	88%
Impaired comprehension	9%
Duration (Median, IQR)	1 h (30 min : 2 h)
Basilar-type aura	
Overall	74%
Dysarthria	74%
Vertigo	72%
Tinnitus	35%
Hypacusia	46%
Diplopia	51%
Bilateral visual symptoms	52%
Decreased level of consciousness	28%
Simultaneous bilateral paraesthesias	9%
Ataxia/Loss of balance	19%/71%

FHM: familial hemiplegic migraine. MA: Migraine with typical aura

and sporadic MA

Familial MA (n=487)	Sporadic MA (n=750)
0%	0%
-	-
-	-
-	-
-	-
-	-
95%	96%
67%	70%
87%/52%	82%/44%
62%	51%
30 min (17 min : 45 min)	30 min (20 min : 1 h)
40%	51%
87%	87%
67%/40%	66%/44%
88%/55%	76%/63%
14%/14%	23%/21%
10%	11%
30 min (15 min : 45 min)	30 min (14 min : 1 h)
33%	28%
81%	79%
61%	64%
24%	17%
6 min (3 min : 12 min)	30 min (15 min - 1 h)
10%	25%
40%	24%
44%	55%
24%	37%
12%	18%
45%	38%
49%	43%
29%	18%
18%	18%
4%/-	11%/-