

B.2. Data extraction form: Acute migraine review

1. Publication information and study characteristics

| | | | |
|--|---|--|---|
| Study author: | | Source of funding: industry <input type="checkbox"/> government <input type="checkbox"/> foundation <input type="checkbox"/> other <input type="checkbox"/> | |
| Country(ies): | | Conflict of interest reported: _____ | |
| Language: | Year of publication: | Recruitment period _____ | |
| Publication type Abstract <input type="checkbox"/> Journal article <input type="checkbox"/> | | Trial registration reported: <input type="checkbox"/> No <input type="checkbox"/> Yes, report number _____ | |
| Trial characteristics | | Number of Centers | |
| RCT <input type="checkbox"/> | Individual randomization <input type="checkbox"/> | Cluster randomization <input type="checkbox"/> | Single centre <input type="checkbox"/> Multicentre <input type="checkbox"/> # of centres _____ |
| NRCT | | | |

2. Population

| | | |
|---------------------|---------------------|--|
| In ED timepoints: | Post ED followup: | Diagnostic criteria: International Headache Society <input type="checkbox"/> American Medical Association <input type="checkbox"/> Patients present to ED complaining of migraine <input type="checkbox"/> Other (describe) <input type="checkbox"/> |
| Inclusion criteria: | Exclusion criteria: | |
| Primary outcome: | Secondary outcomes: | |

3. Baseline Characteristics

| | <u>Group 1</u> | <u>Group 2</u> | <u>Group 3</u> | <u>Group 4</u> |
|--|----------------|----------------|----------------|----------------|
| Pts randomized (n) | | | | |
| Pts analyzed (n) | | | | |
| Pts completed (n) | | | | |
| ITT described | | | | |
| Proportion of females (x/N) | | | | |
| Age (mean (SD)) | | | | |
| Age (median (IQR)) | | | | |
| Race/ethnicity | | | | |
| Description of severity of migraine | | | | |
| Description of medication taken prior to coming to | | | | |

| | | | | |
|--|--|--|--|--|
| ED | | | | |
| Duration of headache prior to coming to ED | | | | |
| Time since last migraine | | | | |
| Time since last ED visit for migraine | | | | |
| Mean headaches per month | | | | |

4. Intervention and comparisons

| | <u>Group 1</u> | <u>Group 2</u> | <u>Group 3</u> | <u>Group 4</u> |
|------------------------------------|----------------|----------------|----------------|----------------|
| Drug class (according to protocol) | | | | |
| Drug class of additional drug | | | | |
| Drug treatment name | | | | |
| Dose/dosage | | | | |
| Route of administration | | | | |
| Dose interval | | | | |
| Frequency of intervention | | | | |
| Duration of treatment | | | | |
| Co-interventions | | | | |
| Description of rescue therapy | | | | |

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| | | | | |
|-------------------------------|--|--|--|--|
| Frequency of intervention | | | | |
| Duration fo treatment | | | | |
| Co-interventions | | | | |
| Description of rescue therapy | | | | |

5. Outcomes

| Outcome component | Extracted information |
|---|-----------------------|
| Primary outcome | |
| Scale on which primary outcome is measured | |
| Secondary outcome(s) | |
| Scale on which secondary outcome(s) is/are measured | |
| Timepoints measured in ED | |
| Timepoints measured post ED | |
| Description of adverse reactions | |
| Akathesia described separately | |

6. Conclusions

| | Extracted information |
|---|-----------------------|
| Description of significant difference in primary outcome | |
| Description of significant difference in secondary outcome(s) | |
| Brief summary of conclusions | |