

Title	Authors	Published Year	Published Month	Journal	Volume	Issue	Pages	DOI	Final Status	Exclusion Reason
Nonpainful remote electrical stimulation alleviates episodic migraine pain.	Yarnitsky D, Volokh L, Ironi A, Weller B, Shor M, Shifrin A, Granovsky Y	2017	Mar	Neurology	88	13	1250-1255	10.1212/WNL.0000000000003760	Included	
Pain-free results with sumatriptan taken at the first sign of migraine pain: 2 randomized, double-blind, placebo-controlled studies.	Winner P, Mannix LK, Putnam DG, McNeal S, Kwong J, O'Quinn S, Richardson MS	2003	Oct	Mayo Clinic proceedings	78	10	1214-22	10.4065/78.10.1214	Included	
A comparison of subcutaneous sumatriptan and dihydroergotamine nasal spray in the acute treatment of migraine.	Touchon J, Bertin L, Pilgrim AJ, Ashford E, Bes A	1996	Aug	Neurology	47	2	361-5	10.1212/wnl.47.2.361	Included	
Effectiveness of sumatriptan in reducing productivity loss due to migraine: results of a randomized, double-blind, placebo-controlled clinical trial.	Schulman EA, Cady RK, Henry D, Batenhorst AS, Putnam DG, Watson CB, O'Quinn SO	2000	Aug	Mayo Clinic proceedings	75	8	782-9	10.4065/75.8.782	Included	
Tolerability and efficacy of almotriptan in the long-term treatment of migraine.	Pascual J, Falk R, Docekal R, Prusinski A, Jelencsik J, Cabarrocas X, Segarra X, Luria X, Ferrer P	2001		European neurology	45	4	206-13	10.1159/000052131	Included	
Treatment response and tolerability of frovatriptan in patients reporting short- or long-duration migraines at baseline.	Kelman L, Harper SQ, Hu X, Campbell JC	2010	Sep	Current medical research and opinion	26	9	2097-104	10.1185/03007995.2010.503488	Included	
Subcutaneous sumatriptan during the migraine aura. Sumatriptan Aura Study Group.	Bates D, Ashford E, Dawson R, Ensink FB, Gilhus NE, Olesen J, Pilgrim AJ, Shevlin P	1994	Sep	Neurology	44	9	1587-92	10.1212/wnl.44.9.1587	Included	
Comparison of frovatriptan plus dextetopfen (25 mg or 37.5 mg) with frovatriptan alone in the treatment of migraine attacks with or without aura: a randomized study.	Tullo V, Valguarnera F, Barbanti P, Cortelli P, Sette G, Allais G, d'Onofrio F, Curone M, Zava D, Pezzola D, Benedetto C, Frediani F, Bussone G	2014	May	Cephalalgia : an international journal of headache	34	6	434-45	10.1177/0333102413515342	Included	
A randomized controlled trial of intranasal ketamine in migraine with prolonged aura.	Afridi SK, Giffin NJ, Kaube H, Goadsby PJ	2013	Feb	Neurology	80	7	642-7	10.1212/WNL.0b013e3182824e66	Included	
Dexamethasone prevents relapse after emergency department treatment of acute migraine: a randomized clinical trial.	Innes GD, Macphail I, Dillon EC, Metcalfe C, Gao M	1999	Apr	CJEM	1	1	26-33	10.1017/s1481803500006989	Included	
Human pharmacokinetics of dihydroergotamine administered by nasal spray.	Humbert H, Cabioc MD, Dubray C, Lavene D	1996	Sep	Clinical pharmacology and therapeutics	60	3	265-75	10.1016/S0009-9236(96)90053-3	Included	
Intra-venous chlorpromazine with fluid treatment in status migrainosus.	Utku U, Gokce M, Benli EM, Dinc A, Tuncel D	2014	Apr	Clinical neurology and neurosurgery	119		5-Apr	10.1016/j.clineuro.2014.01.002	Included	
Dihydroergotamine nasal spray during migraine attacks. A double-blind crossover study with placebo.	Tulunay FC, Karan O, Aydin N, Culcuoglu A, Guvener A	1987	Jun	Cephalalgia : an international journal of headache	7	2	131-3	10.1046/j.1468-2982.1987.0702131.x	Included	
Zolmitriptan provides consistent migraine relief when used in the long-term.	Tuchman M, Edvinsson L, Geraud G, Korczyn A, Mauskop A, Pfaffenrath V	1999		Current medical research and opinion	15	4	272-81	10.1185/03007999909116497	Included	
Effect of migraine attacks on paracetamol absorption.	Tokola RA, Neuvonen PJ	1984	Dec	British journal of clinical pharmacology	18	6	867-71	10.1111/j.1365-2125.1984.tb02557.x	Included	
Effects of migraine attack and metoclopramide on the absorption of tofenamic acid.	Tokola RA, Neuvonen PJ	1984	Jan	British journal of clinical pharmacology	17	1	67-75	10.1111/j.1365-2125.1984.tb05001.x	Included	
311C90 (Zolmitriptan), a novel centrally and peripheral acting oral 5-hydroxytryptamine-1D agonist: a comparison of its absorption during a migraine attack and in a migraine-free period.	Thomsen LL, Dixon R, Lassen LH, Gibbens M, Langemark M, Bendtsen L, Daugaard D, Olesen J	1996	Jun	Cephalalgia : an international journal of headache	16	4	270-5	10.1046/j.1468-2982.1996.1604270.x	Included	
Intravenous valproate aborts glyceryl trinitrate-induced migraine attacks: a clinical and quantitative EEG study.	Thomaides T, Karapanayiotides T, Kerezoudi E, Avramidis T, Haeropoulos C, Zoukos Y, Spantideas A	2008	Mar	Cephalalgia : an international journal of headache	28	3	250-6	10.1111/j.1468-2982.2007.01513.x	Included	

A double blind study of metoclopramide in the treatment of migraine attacks.	Tfelt-Hansen P, Olesen J, Aebelholt-Krabbe A, Melgaard B, Veilis B	1980	Apr	Journal of neurology, neurosurgery, and psychiatry	43	4	369-71	10.1136/jnnp.43.4.369	Included	
Effervescent metoclopramide and aspirin (Migravess) versus effervescent aspirin or placebo for migraine attacks: a double-blind study.	Tfelt-Hansen P, Olesen J	1984	Jun	Cephalalgia : an international journal of headache	4	2	107-11	10.1046/j.1468-2982.1984.0402107.x	Included	
The effectiveness of combined oral lysine acetylsalicylate and metoclopramide compared with oral sumatriptan for migraine.	Tfelt-Hansen P, Henry P, Mulder LJ, Scheldewaert RG, Schoenen J, Chazot G	1995	Oct	Lancet (London, England)	346	8980	923-6	10.1016/s0140-6736(95)91554-0	Included	
Treatment with sumatriptan 50 mg in the mild phase of migraine attacks in patients with infrequent attacks: a randomised, double-blind, placebo-controlled study.	Tfelt-Hansen P, Bach FW, Daugaard D, Tsiropoulos I, Riddersholm B	2006	Dec	The journal of headache and pain	7	6	389-94	10.1007/s10194-006-0333-z	Included	
Characterization of Dizziness After Lasmiditan Usage: Findings From the SAMURAI and SPARTAN Acute Migraine Treatment Randomized Trials.	Tepper SJ, Kregge JH, Lombard L, Asafu-Adjei JK, Dowsett SA, Raskin J, Buchanan AS, Friedman DI	2019	Jul	Headache	59	7	1052-1062	10.1111/head.13544	Included	
Efficacy and safety of MAP0004, orally inhaled DHE in treating migraines with and without allodynia.	Tepper SJ, Kori SH, Borland SW, Wang MH, Hu B, Mathew NT, Silberstein SD	2012	Jan	Headache	52	1	37-47	10.1111/j.1526-4610.2011.02041.x	Included	
Efficacy and safety of eletriptan 20 mg, 40 mg and 80 mg in Japanese migraineurs.	Eletriptan Steering Committee of Japan	2002	Jul	Cephalalgia : an international journal of headache	22	6	416-23	10.1046/j.1468-2982.2002.00372.x	Included	
Treatment of migraine attacks with sumatriptan. The Subcutaneous Sumatriptan International Study Group.	The Subcutaneous Sumatriptan International Study Group	1991	Aug	The New England journal of medicine	325	5	316-21	10.1056/NEJM199108013250504	Included	
A double-blind crossover trial of isometheptene mucate compound and ergotamine in migraine.	Yuill GM, Swinburn WR, Liversedge LA	1972	Feb	The British journal of clinical practice	26	2	76-9		Included	
The first 5 minutes after greater occipital nerve block.	Young W, Cook B, Malik S, Shaw J, Oshinsky M	2008	Jul	Headache	48	7	1126-8	10.1111/j.1526-4610.2008.01146.x	Included	
Remote Electrical Neuromodulation (REN) Relieves Acute Migraine: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial.	Yarnitsky D, Dodick DW, Grosberg BM, Burstein R, Ironi A, Harris D, Lin T, Silberstein SD	2019	Sep	Headache	59	8	1240-1252	10.1111/head.13551	Included	
Early intervention in migraine with sumatriptan tablets 50 mg versus 100 mg: a pooled analysis of data from six clinical trials.	Winner P, Landy S, Richardson M, Ames M	2005	Nov	Clinical therapeutics	27	11	1785-94	10.1016/j.clinthera.2005.11.009	Included	
Office-based treatment of acute migraine with dihydroergotamine mesylate.	Winner P, Dalessio D, Mathew N, Sadowsky C, Turkewitz LJ, Sheftell F, Silberstein SD, Solomon S	1993	Oct	Headache	33	9	471-5	10.1111/j.1526-4610.1993.hed3309471.x	Included	
Efficacy and tolerability of sumatriptan injection for the treatment of morning migraine: two multicenter, prospective, randomized, double-blind, controlled studies in adults.	Winner P, Adelman J, Aurora S, Lener ME, Ames M	2006	Oct	Clinical therapeutics	28	10	1582-91	10.1016/j.clinthera.2006.10.011	Included	
Hyperbaric oxygen in the treatment of migraine with aura.	Wilson JR, Foresman BH, Gamber RG, Wright T	1998	Feb	Headache	38	2	112-5	10.1046/j.1526-4610.1998.3802112.x	Included	
Effectiveness of eletriptan in reducing time loss caused by migraine attacks. An open-label study to assess changes in efficacy and satisfaction with migraine care when patients have access to multiple sumatriptan succinate formulations.	Wells NE, Steiner TJ	2000	Dec	PharmacoEconomics	18	6	557-66	10.2165/00019053-200018060-00003	Included	
	Weidmann E, Unger J, Blair S, Friesen C, Hart C, Cady R	2003	Jan	Clinical therapeutics	25	1	235-46	10.1016/s0149-2918(03)90031-2	Included	
Dopamine blockade with domperidone: bridge between prophylactic and abortive treatment of migraine? A dose-finding study.	Waelkens J	1984	Jun	Cephalalgia : an international journal of headache	4	2	85-90	10.1046/j.1468-2982.1984.0402085.x	Included	
Absorption of effervescent aspirin during migraine.	Volans GN	1974	Nov	British medical journal	4	5939	265-8	10.1136/bmj.4.5939.265	Included	
The effect of metoclopramide on the absorption of effervescent aspirin in migraine.	Volans GN	1975	Feb	British journal of clinical pharmacology	2	1	57-63	10.1111/j.1365-2125.1975.tb00472.x	Included	
Abortng a migraine attack: naproxen sodium v ergotamine plus caffeine.	Sargent JD, Baumeil B, Peters K, Diamond S, Saper JR, Eisner LS, Solbach P	1988	May	Headache	28	4	263-6	10.1111/j.1526-4610.1988.hed2804263.x	Included	

Aspirin treatment of migraine attacks: plasma drug level data.	Ross-Lee L, Heazlewood V, Tyrer JH, Eadie MJ	1982	Mar	Cephalalgia : an international journal of headache	2	1	14-Sep	10.1046/j.1468-2982.1982.0201009.x	Included	
Prospective large-scale study of the tolerability of subcutaneous sumatriptan injection for acute treatment of migraine.	O'Quinn S, Davis RL, Gutterman DL, Pait GD, Fox AW	1999	May	Cephalalgia : an international journal of headache	19	4	223-31; disc	10.1046/j.1468-2982.1999.019004223.x	Included	
Flunarizine i.v. in the acute treatment of common or classical migraine attacks--a placebo-controlled double blind trial.	Soyka D, Taneri Z, Oestreich W, Schmidt R	1989	Jan	Headache	29	1	21-7	10.1111/j.1526-4610.1989.hed2901021.x	Included	
The effectiveness of ibuprofen and lorazepam combination therapy in treating the symptoms of acute Migraine: A randomized clinical trial.	Rad RE, Ghaffari F, Fotokian Z, Ramezani A	2017	Mar	Electronic physician	9	3	3912-3917	10.19082/3912	Included	
Efficacy and safety of sumatriptan 50 mg in patients not responding to standard care, in the treatment of mild to moderate migraine. The Sumatriptan 50 mg Italian Study Group.	Pini LA, Fabbri L, Cavazzuti L	1999		International journal of clinical pharmacology research	19	2	57-64		Included	
Disposition of naproxen after oral administration during and between migraine attacks.	Pini LA, Bertolotti M, Trenti T, Vitale G	1993	Apr	Headache	33	4	191-4	10.1111/j.1526-4610.1993.hed33040191.x	Included	
Double blind comparison of mefenamic acid and acetaminophen (paracetamol) in migraine.	Peatfield RC, Petty RG, Rose FC	1983	Jun	Cephalalgia : an international journal of headache	3	2	129-34	10.1046/j.1468-2982.1983.0302129.x	Included	
Ibuprofen compared with paracetamol in migraine.	Pearce I, Frank GJ, Pearce JM	1983	Mar	The Practitioner	227	1377	465-7		Included	
Frovatriptan for acute treatment of migraine associated with menstruation: results from an open-label postmarketing surveillance study.	Newman LC, Harper S, Jones BA, Campbell J	2009	Aug	Journal of women's health (2002)	18	8	1265-73	10.1089/jwh.2008.1031	Included	
Rizatriptan efficacy in ICHD-II pure menstrual migraine and menstrually related migraine.	Nett R, Mannix LK, Mueller L, Rodgers A, Hustad CM, Skobieranda F, Ramsey KE	2008	Sep	Headache	48	8	1194-201	10.1111/j.1526-4610.2008.01093.x	Included	
Pain-free efficacy after treatment with sumatriptan in the mild pain phase of menstrually associated migraine.	Nett R, Landy S, Shackelford S, Richardson MS, Ames M, Lener M	2003	Oct	Obstetrics and gynecology	102	4	835-42	10.1016/s0029-7844(03)00659-8	Included	
Low-dose ibuprofen in self-medication of mild to moderate headache: a comparison with acetylsalicylic acid and placebo.	Nebe J, Heier M, Diener HC	1995	Dec	Cephalalgia : an international journal of headache	15	6	531-5	10.1046/j.1468-2982.1995.1506531.x	Included	
A preliminary report on hyperbaric oxygen in the relief of migraine headache.	Myers DE, Myers RA	1995	Apr	Headache	35	4	197-9	10.1111/j.1526-4610.1995.hed3504197.x	Included	
Efficacy and tolerability of subcutaneous sumatriptan administered using the IMITREX STATdose System.	Mushet GR, Cady RK, Baker CC, Clements B, Gutterman DL, Davis R			Clinical therapeutics	18	4	687-99	10.1016/s0149-2918(96)80219-0	Included	
Efficacy and safety of DFN-15, an oral liquid formulation of celecoxib, in adults with migraine: a multicenter, randomized, placebo-controlled, double-blind, crossover study.	Munjal S, Bennett A	2017		Neuropsychiatric disease and treatment	13		2797-2802	10.2147/NDT.S151834	Included	
Sumatriptan and lost productivity time: a time series analysis of diary data.	Miller DW, Martin BC, Loo CM			Clinical therapeutics	18	6	1263-75	10.1016/s0149-2918(96)80081-6	Included	
Evaluating Mean Level and Within-Person Consistency in Migraine Pain Intensity and Migraine-Related Disability for AVP-825 vs Oral Sumatriptan: Results from the COMPASS Study, A Randomized Trial.	McGinley JS, Buse DC, Shulman KJ, Wirth RJ, Hugentobler E, Lipton RB	2019	Jul	Headache	59	7	1002-1013	10.1111/head.13530	Included	
Intravenous magnesium sulphate relieves migraine attacks in patients with low serum ionized magnesium levels: a pilot study.	Mauskop A, Altura BT, Cracco RQ, Altura BM	1995	Dec	Clinical science (London, England : 1979)	89	6	633-6	10.1042/cs0890633	Included	
Early treatment of migraine with rizatriptan: a placebo-controlled study.	Mathew NT, Kailasam J, Meadors L			Headache	44	7	669-73	10.1111/j.1526-4610.2004.04125.x	Included	
Treatment of nonresponders to oral sumatriptan with zolmitriptan and rizatriptan: a comparative open trial.	Mathew NT, Kailasam J, Gentry P, Chernyshev O	2000	Jun	Headache	40	6	464-5	10.1046/j.1526-4610.2000.00069.x	Included	
Early intervention with almotriptan improves sustained pain-free response in acute migraine.	Mathew NT			Headache	43	10	1075-9	10.1046/j.1526-4610.2003.03208.x	Included	

Efficacy of rizatriptan for menstrual migraine in an early intervention model: a prospective subgroup analysis of the rizatriptan TAME (Treat A Migraine Early) studies.	Martin V, Cady R, Mauskop A, Seidman LS, Rodgers A, Hustad CM, Ramsey KE, Skobieranda F	2008	Feb	Headache	48	2	226-35	10.1111/j.1526-4610.2007.00947.x	Included	
Combination treatment for menstrual migraine and dysmenorrhea using sumatriptan-naproxen: two randomized controlled trials.	Mannix LK, Martin VT, Cady RK, Diamond ML, Lener SE, White JD, Derosier FJ, McDonald SA	2009	Jul	Obstetrics and gynecology	114	1	106-13	10.1097/AOG.0b013e3181a98e4d	Included	
Intranasal lidocaine for migraine: a randomized trial and open-label follow-up.	Maizels M, Geiger AM	1999	Sep	Headache	39	8	543-51	10.1046/j.1526-4610.1999.3908543.x	Included	
Domperidone plus paracetamol in the treatment of migraine.	MacGregor EA, Wilkinson M, Bancroft K	1993	Apr	Cephalalgia : an international journal of headache	13	2	124-7	10.1046/j.1468-2982.1993.1302124.x	Included	
Safety and tolerability of frovatriptan in the acute treatment of migraine and prevention of menstrual migraine: Results of a new analysis of data from five previously published studies.	MacGregor EA, Pawsey SP, Campbell JC, Hu X	2010	Apr	Gender medicine	7	2	88-108	10.1016/j.genm.2010.04.006	Included	
Clinical experience with oral sumatriptan: a placebo-controlled, dose-ranging study. Oral Sumatriptan Dose-defining Study Group.	Patten JP	1991		Journal of neurology	238 Suppl 1		S62-5	10.1007/bf01642909	Included	
An open preference study with sumatriptan 50 mg and zolmitriptan 2.5 mg in 100 migraine patients.	Pascual J, Munoz R, Leira R	2001	Jul	Cephalalgia : an international journal of headache	21	6	680-4	10.1046/j.1468-2982.2001.00228.x	Included	
Comparison of triptan tablet consumption per attack: a prospective study of migraineurs in Spain.	Pascual J, Fite B, Lopez-Gil A	2002	Feb	Headache	42	2	93-8	10.1046/j.1526-4610.2002.02024.x	Included	
Within-patient early versus delayed treatment of migraine attacks with almotriptan: the sooner the better.	Pascual J, Cabarrocas X	2002	Jan	Headache	42	1	28-31	10.1046/j.1526-4610.2002.02010.x	Included	
Mouth-dispersible aspirin in the treatment of migraine: a placebo-controlled study.	MacGregor EA, Dowson A, Davies PT	2002	Apr	Headache	42	4	249-55	10.1046/j.1526-4610.2002.02076.x	Included	
Effect of a rescue or recurrence dose of lasmiditan on efficacy and safety in the acute treatment of migraine: findings from the phase 3 trials (SAMURAI and SPARTAN).	Loo LS, Plato BM, Turner IM, Case MG, Raskin J, Dowsett SA, Krege JH	2019	Aug	BMC neurology	19	1	191	10.1186/s12883-019-1420-5	Included	
Efficacy and safety of lasmiditan in patients using concomitant migraine preventive medications: findings from SAMURAI and SPARTAN, two randomized phase 3 trials.	Loo LS, Ailani J, Schim J, Baygani S, Hundemer HP, Port M, Krege JH	2019	Jul	The journal of headache and pain	20	1	84	10.1186/s10194-019-1032-x	Included	
2000 Wolfe Award. Sumatriptan for the range of headaches in migraine sufferers: results of the Spectrum Study.	Lipton RB, Stewart WF, Cady R, Hall C, O'Quinn S, Kuhn T, Gutterman D			Headache	40	10	783-91	10.1046/j.1526-4610.2000.00143.x	Included	
Effect of rizatriptan and other triptans on the nausea symptom of migraine: a post hoc analysis.	Lipton RB, Pascual J, Goadsby PJ, Massiou H, McCarroll KA, Vandormael K, Jiang K, Lines CR	2001	Sep	Headache	41	8	754-63	10.1046/j.1526-4610.2001.01139.x	Included	
DFN-02, Sumatriptan 10A mg Nasal Spray with Permeation Enhancer, for the Acute Treatment of Migraine: A Randomized, Double-Blind, Placebo-Controlled Study Assessing Functional Disability and Subject Satisfaction with Treatment.	Lipton RB, Munjal S, Brand-Schieber E, Rapoport AM	2019	Apr	CNS drugs	33	4	375-382	10.1007/s40263-019-00614-6	Included	
Effect of Ubrogapant vs Placebo on Pain and the Most Bothersome Associated Symptom in the Acute Treatment of Migraine: The ACHIEVE II Randomized Clinical Trial.	Lipton RB, Dodick DW, Ailani J, Lu K, Finnegan M, Szegedi A, Trugman JM	2019	11	JAMA	322	19	1887-1898	10.1001/jama.2019.16711	Included	
Consistency of response to sumatriptan/naproxen sodium in a placebo-controlled, crossover study.	Lipton RB, Dodick DW, Adelman JU, Kanjecki RG, Lener SE, White JD, Nelsen AC	2009	Aug	Cephalalgia : an international journal of headache	29	8	826-36	10.1111/j.1468-2982.2008.01806.x	Included	
Subcutaneous sumatriptan provides symptomatic relief at any pain intensity or time during the migraine attack.	Linde M, Mellberg A, Dahlof C	2006	Feb	Cephalalgia : an international journal of headache	26	2	113-21	10.1111/j.1468-2982.2005.00999.x	Included	
Almotriptan versus rizatriptan in patients with migraine in Spain.	Leira R, Dualde E, del Barrio H, Machuca M, Lopez-Gil A			Headache	43	7	734-41	10.1046/j.1526-4610.2003.03131.x	Included	
Randomized double-blind comparison of tolfenamic acid and paracetamol in migraine.	Larsen BH, Christiansen LV, Andersen B, Olesen J	1990	May	Acta neurologica Scandinavica	81	5	464-7	10.1111/j.1600-0404.1990.tb00996.x	Included	
Intravenous chlorpromazine--preliminary results in acute migraine.	Lane PL, Ross R	1985	Sep	Headache	25	6	302-4	10.1111/j.1526-4610.1985.hed2506302.x	Included	

Comparative efficacy of chlorpromazine and meperidine with dimenhydrinate in migraine headache.	Lane PL, McLellan BA, Baggoley CJ	1989	Apr	Annals of emergency medicine	18	4	360-5	10.1016/s0196-0644(89)80570-0	Included	
Pilot study evaluating preference for 3-mg versus 6-mg subcutaneous sumatriptan.	Landy SH, McGinnis JE, McDonald SA	2005	Apr	Headache	45	4	346-9	10.1111/j.1526-4610.2005.05072.x	Included	
Efficacy and tolerability of sumatriptan tablets administered during the mild-pain phase of menstrually associated migraine.	Landy S, Savani N, Shackelford S, Loftus J, Jones M	2004	Oct	International journal of clinical practice	58	10	913-9	10.1111/j.1368-5031.2004.00295.x	Included	
Sumatriptan-naproxen migraine efficacy in allodynic patients: early intervention.	Landy S, Hoagland R, Hoagland NA	2012	Jan	Headache	52	1	133-9	10.1111/j.1526-4610.2011.01992.x	Included	
Difference in triptan effect in patients with migraine and early allodynia.	Lampl C, Huber G, Haas S, Rittberger E, Diener HC	2008	Oct	Cephalalgia : an international journal of headache	28	10	1031-8	10.1111/j.1468-2982.2008.01642.x	Included	
Rapid and sustained relief of migraine attacks with intranasal lidocaine: preliminary findings.	Kudrow L, Kudrow DB, Sandweiss JH	1995	Feb	Headache	35	2	79-82	10.1111/j.1526-4610.1995.hed3502079.x	Included	
Intravenous lysine clonixinate for the acute treatment of severe migraine attacks: a double-blind, randomized, placebo-controlled study.	Krymchantowski AV, Silva MT	2003	Sep	Current therapeutic research, clinical and experimental	64	8	505-13	10.1016/j.curtheres.2003.08.008	Included	
Dexamethasone decreases migraine recurrence observed after treatment with a triptan combined with a nonsteroidal anti-inflammatory drug.	Krymchantowski AV, Barbosa JS	2001	Sep	Arquivos de neuro-psiquiatria	59	3-B	708-11	10.1590/s0004-282x2001000500010	Included	
Tofenamic acid decreases migraine recurrence when used with sumatriptan.	Krymchantowski AV, Adriano M, Fernandes D	1999	Apr	Cephalalgia : an international journal of headache	19	3	186-7	10.1046/j.1468-2982.1999.1903186.x	Included	
Intravenous propofol: unique effectiveness in treating intractable migraine.	Krusz JC, Scott V, Belanger J	2000	Mar	Headache	40	3	224-30	10.1046/j.1526-4610.2000.00032.x	Included	
Safety findings from Phase 3 lasmiditan studies for acute treatment of migraine: Results from SAMURAI and SPARTAN.	Krege JH, Rizzoli PB, Liffick E, Doty EG, Dowsett SA, Wang J, Buchanan AS	2019	Jul	Cephalalgia : an international journal of headache	39	8	957-966	10.1177/0333102419855080	Included	
Lasmiditan for the acute treatment of migraine: Subgroup analyses by prior response to triptans.	Kniesel K, Buchanan AS, Lombard L, Baygani S, Raskin J, Krege JH, Loo LS, Komori M, Tobin J	2019	Nov	Cephalalgia : an international journal of headache			3.331E+14	10.1177/0333102419889350	Included	
Ketorolac versus DHE and metoclopramide in the treatment of migraine headaches.	Klapper JA, Stanton JS	1991	Sep	Headache	31	8	523-4	10.1111/j.1526-4610.1991.hed3108523.x	Included	
Benefits of treating highly disabled migraine patients with zolmitriptan while pain is mild.	Klapper J, Lucas C, Rosjo O, Charlesworth B	2004	Nov	Cephalalgia : an international journal of headache	24	11	918-24	10.1111/j.1468-2982.2004.00735.x	Included	
Impact of oral dexamethasone versus placebo after ED treatment of migraine with phenothiazines on the rate of recurrent headache: a randomised controlled trial.	Kelly AM, Kerr D, Clooney M	2008	Jan	Emergency medicine journal : EMJ	25	1	26-9	10.1136/emj.2007.052068	Included	
Evaluation of a novel solubilized formulation of ibuprofen in the treatment of migraine headache: a randomized, double-blind, placebo-controlled, dose-ranging study.	Kellstein DE, Lipton RB, Geetha R, Koronkiewicz K, Evans FT, Stewart WF, Wilkes K, Furey SA, Subramanian T, Cooper SA	2000	May	Cephalalgia : an international journal of headache	20	4	233-43	10.1046/j.1468-2982.2000.00055.x	Included	
Single-dose intravenous sodium valproate (Depakine) versus dexamethasone for the treatment of acute migraine headache: a double-blind randomized clinical trial.	Karimi N, Tavakoli M, Charati JY, Shamsizade M	2017	Sep	Clinical and experimental emergency medicine	4	3	138-145	10.15441/ceem.16.199	Included	
Naproxen sodium in the treatment of migraine.	Johnson ES, Ratcliffe DM, Wilkinson M	1985	Mar	Cephalalgia : an international journal of headache	5	1	10-May	10.1046/j.1468-2982.1985.0501005.x	Included	
Improvements in health-related quality of life with sumatriptan treatment for migraine.	Jhingran P, Cady RK, Rubino J, Miller D, Grice RB, Gutterman DL	1996	Jan	The Journal of family practice	42	1	36-42		Included	

Clinical trial of nimodipine for single attacks of classic migraine.	Jensen K, Tfelt-Hansen P, Lauritzen M, Olesen J	1985	Sep	Cephalalgia : an international journal of headache	5	3	125-31	10.1046/j.1468-2982.1985.0503125.x	Included	
Terminating migraine with allodynia and ongoing central sensitization using parenteral administration of COX1/COX2 inhibitors.	Jakubowski M, Levy D, Goor-Aryeh I, Collins B, Bajwa Z, Burstein R			Headache	45	7	850-61	10.1111/j.1526-4610.2005.05153.x	Included	
The clinical effectiveness of 311C90 in the acute treatment of migraine.	Ferrari MD	1996		European neurology	36 Suppl 2		7-Apr	10.1159/000119096	Included	
Patient-selected dosing in a six-month open-label study evaluating oral sumatriptan in the acute treatment of migraine. Sumatriptan Tablets S2CM10 Study Group.	Dowson AJ, Ashford EA, Prendergast S, Hassani H, Roberts GW, Floter T, Szczudlik A	1999	Aug	International journal of clinical practice. Supplement	105		25-33		Included	
The prevention and treatment of migraine with an analgesic combination.	Carasso RL, Yehuda S	1984	Jan	The British journal of clinical practice	38	1	25-7		Included	
Patient-reported benefits of rizatriptan compared with usual non-triptan therapy for migraine in a primary care setting.	Baos V, Serrano A, Torrecilla M, Bertral C, Caloto MT, Nocea G, Gerth WC	2003	Nov	International journal of clinical practice	57	9	761-8		Included	
Cerebral blood flow during migraine attacks without aura and effect of sumatriptan.	Ferrari MD, Haan J, Blokland JA, Arndt JW, Minnee P, Zwinderman AH, Pauwels EK, Saxena PR	1995	Feb	Archives of neurology	52	2	135-9	10.1001/archneur.1995.00540260037013	Included	
Predictors of migraine headache recurrence: a pooled analysis from the eletriptan database.	Dodick DW, Lipton RB, Goadsby PJ, Tfelt-Hansen P, Ferrari MD, Diener HC, Almas M, Albert KS, Parsons B	2008	Feb	Headache	48	2	184-93	10.1111/j.1526-4610.2007.00868.x	Included	
A multinational investigation of the impact of subcutaneous sumatriptan. I: Design, methods and clinical findings.	Heywood J, Bouchard J, Cortelli P, Dahlof C, Jansen JP, Pham S, Hirsch J, Edwards CE, Adams J, Berto P, Brueggenjuergen B, Nyth AL, Lindsay P, Price KL	1997		Pharmacoeconomics	11 Suppl 1		23-Nov	10.2165/00019053-199700111-00004	Included	
Tolerability and efficacy of naratriptan tablets in the acute treatment of migraine attacks for 1 year. Naratriptan Long-Term Study Group.	Heywood J, Bomhof MA, Pradalier A, Thaventhiran L, Winter P, Hassani H	2000	Jun	Cephalalgia : an international journal of headache	20	5	470-4	10.1046/j.1468-2982.2000.00066.x	Included	
The placebo effect in acute headache management: ketorolac, meperidine, and saline in the emergency department.	Harden RN, Gracely RH, Carter T, Warner G	1996	Jun	Headache	36	6	352-6	10.1046/j.1526-4610.1996.3606352.x	Included	
Intravenous dextetopofen vs placebo for migraine attack in the emergency department: A randomized, placebo-controlled trial.	Gungor F, Akyol KC, Kesapli M, Celik A, Karaca A, Bozdemir MN, Eken C	2016	Feb	Cephalalgia : an international journal of headache	36	2	179-84	10.1177/0333102415584604	Included	
Eletriptan in migraine patients reporting unsatisfactory response to rizatriptan.	Goldstein J, Tiseo PT, Albert KS, Li C, Sikes CR			Headache	46	7	1142-50	10.1111/j.1526-4610.2006.00505.x	Included	
Comparison of butorphanol nasal spray and fiorinal with codeine in the treatment of migraine.	Goldstein J, Gawel MJ, Winner P, Diamond S, Reich L, Davidson WJ, Sussman NM			Headache	38	7	516-22	10.1046/j.1526-4610.1998.3807516.x	Included	
Elimination of migraine-associated nausea in patients treated with rizatriptan orally disintegrating tablet (ODT): a randomized, double-blind, placebo-controlled study.	Freitag F, Taylor FR, Hamid MA, Rodgers A, Hustad CM, Ramsey KE, Skobieranda F	2008	Mar	Headache	48	3	368-77	10.1111/j.1526-4610.2007.00954.x	Included	
A trial of metoclopramide vs sumatriptan for the emergency department treatment of migraines.	Friedman BW, Corbo J, Lipton RB, Bijur PE, Esses D, Solorzano C, Gallagher EJ	2005	Feb	Neurology	64	3	463-8	10.1212/01.WNL.0000150904.28131.DD	Included	
Randomized clinical trial of intravenous valproate (orifil) and dexamethasone in patients with migraine disorder.	Foroughipour M, Ghandehari K, Khazaei M, Ahmadi F, Shariatinezhad K, Ghandehari K	2013	Jun	Iranian journal of medical sciences	38	2 Suppl	150-5		Included	
Tolerability and consistency of effect of zolmitriptan nasal spray in a long-term migraine treatment trial.	Dowson AJ, Charlesworth BR, Purdy A, Becker WJ, Boes-Hansen S, Farkkila M	2003		CNS drugs	17	11	839-51	10.2165/00023210-200317110-00005	Included	

Effective improvement of symptoms in patients with acute migraine by GR43175 administered in dispersible tablets.	Doenicke A, Melchart D, Bayliss EM	1989		Cephalalgia : an international journal of headache	9 Suppl 9		89-92	10.1111/j.1468-2982.1989.TB00079.X	Included	
Ketorolac versus meperidine-plus-promethazine treatment of migraine headache: evaluations by patients.	Davis CP, Torre PR, Williams C, Gray C, Barrett K, Krucke G, Peake D, Bass B	1995	Mar	The American journal of emergency medicine	13	2	146-50	10.1016/0735-6757(95)90081-0	Included	
Health-related quality of life under six months' treatment of migraine--an open clinic-based longitudinal study.	Dahlof CG	1995	Oct	Cephalalgia : an international journal of headache	15	5	414-22; discus	10.1046/j.1468-2982.1995.1505414.x	Included	
Oral sumatriptan: effect of a second dose, and incidence and treatment of headache recurrences.	Ferrari MD, James MH, Bates D, Pilgrim A, Ashford E, Anderson BA, Nappi G	1994	Oct	Cephalalgia : an international journal of headache	14	5	330-8	10.1046/j.1468-2982.1994.1405330.x	Included	
Treatment of mild headache in disabled migraine sufferers: results of the Spectrum Study.	Cady RK, Lipton RB, Hall C, Stewart WF, O'Quinn S, Gutterman D			Headache	40	10	792-7	10.1046/j.1526-4610.2000.00144.x	Included	
Randomized, placebo-controlled comparison of early use of frovatriptan in a migraine attack versus dosing after the headache has become moderate or severe.	Cady R, Elkind A, Goldstein J, Keywood C	2004	Sep	Current medical research and opinion	20	9	1465-72	10.1185/030079904x2745	Included	
Acute migraine therapy with external trigeminal neurostimulation (ACME): A randomized controlled trial.	Chou DE, Shnayderman Yurakh M, Winegarner D, Rowe V, Kuruvilla D, Schoenen J	2019	1	Cephalalgia : an international journal of headache	39	1	14-Mar	10.1177/0333102418811573	Included	
Treatment satisfaction, functional status, and health-related quality of life of migraine patients treated with almotriptan or sumatriptan.	Colman SS, Brod MI, Krishnamurthy A, Rowland CR, Jirgens KJ, Gomez-Mancilla B	2001	Jan	Clinical therapeutics	23	1	127-45	10.1016/s0149-2918(01)80036-9	Included	
Zolmitriptan, a 5-HT1B/1D receptor agonist for the acute oral treatment of migraine: a multicentre, dose-range finding study.	Dahlof C, Diener HC, Goadsby PJ, Massiou H, Olesen J, Schoenen J, Wilkinson M, Sweet RM, Klein KB	1998	Nov	European journal of neurology	5	6	535-543	10.1046/j.1468-1331.1998.560535.x	Included	
A multinational investigation of the impact of subcutaneous sumatriptan. II: Health-related quality of life.	Dahlof C, Bouchard J, Cortelli P, Heywood J, Jansen JP, Pham S, Hirsch J, Adams J, Miller DW	1997		Pharmacoeconomics	11 Suppl 1		24-34	10.2165/00019053-199700111-00005	Included	
Treatment of severe, disabling migraine attacks in an over-the-counter population of migraine sufferers: results from three randomized, placebo-controlled studies of the combination of acetaminophen, aspirin, and caffeine.	Goldstein J, Hoffman HD, Armellino JJ, Battikha JP, Hamelsky SW, Couch J, Blumenthal H, Lipton RB	1999	Sep	Cephalalgia : an international journal of headache	19	7	684-91	10.1046/j.1468-2982.1999.019007684.x	Included	
Open-labeled long-term study of the efficacy, safety, and tolerability of subcutaneous sumatriptan in acute migraine treatment.	Gobel H, Heinze A, Stolze H, Heinze-Kuhn K, Lindner V	1999	Sep	Cephalalgia : an international journal of headache	19	7	676-83; discus	10.1046/j.1468-2982.1999.019007676.x	Included	
Efficacy and tolerability of rizatriptan 10 mg in migraine: experience with 70 527 patient episodes.	Gobel H, Heinze A, Heinze-Kuhn K, Lindner V	2001	Mar	Headache	41	3	264-70	10.1046/j.1526-4610.2001.111006264.x	Included	
Effects of ergotamine on myocardial blood flow in migraineurs without evidence of atherosclerotic coronary artery disease.	Gnecchi-Ruscone T, Lorenzoni R, Anderson D, Legg N, Tousoulis D, Winter PD, Crisp A, Camici PG	1998	May	The American journal of cardiology	81	9	1165-8	10.1016/s0002-9149(98)00029-0	Included	
Comparison of the efficacy of zolmitriptan and sumatriptan: issues in migraine trial design.	Geraud G, Olesen J, Pfaffenrath V, Tfelt-Hansen P, Zupping R, Diener HC, Sweet R	2000	Feb	Cephalalgia : an international journal of headache	20	1	30-8	10.1046/j.1468-2982.2000.00004.x	Included	
Treatment satisfaction with zolmitriptan nasal spray for migraine in a real life setting: results from phase two of the REALIZE study.	Gawel M, Aschoff J, May A, Charlesworth BR	2005	Oct	The journal of headache and pain	6	5	405-11	10.1007/s10194-005-0237-3	Included	

Effect of encapsulation on absorption of sumatriptan tablets: data from healthy volunteers and patients during a migraine.	Fuseau E, Petricoul O, Sabin A, Pereira A, O'Quinn S, Thein S, Leibowitz M, Purdon H, McNeal S, Salonen R, Metz A, Coates P	2001	Feb	Clinical therapeutics	23	2	242-51	10.1016/s0149-2918(01)80006-0	Included	
Effect of pain intensity and time to administration on responsiveness to almotriptan: results from AXERT 12.5 mg Time Versus Intensity Migraine Study (AIMS).	Freitag FG, Finlayson G, Rapoport AM, Elkind AH, Diamond ML, Unger JR, Fisher AC, Armstrong RB, Hulihan JF, Greenberg SJ	2007	Apr	Headache	47	4	519-30	10.1111/j.1526-4610.2007.00756.x	Included	
Gender and triptan efficacy: a pooled analysis of three double-blind, randomized, crossover, multicenter, Italian studies comparing frovatriptan vs. other triptans.	Franconi F, Finocchi C, Allais G, Omboni S, Tullo V, Campesi I, Reggiardo G, Benedetto C, Bussone G	2014	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	35 Suppl 1		99-105	10.1007/s10072-014-1750-4	Included	
Clinical trial of flupirtine maleate in patients with migraine.	Million R, Finlay BR, Whittington JR	1984		Current medical research and opinion	9	3	204-12	10.1185/03007998409109581	Included	
Age effects on placebo response rates in clinical trials of acute agents for migraine: pooled analysis of rizatriptan trials in adults.	Ho TW, Fan X, Rodgers A, Lines CR, Winner P, Shapiro RE	2009	Jul	Cephalalgia : an international journal of headache	29	7	711-8	10.1111/j.1468-2982.2008.01788.x	Included	
Randomized, controlled trial of telcagepant over four migraine attacks.	Ho AP, Dahlof CG, Silberstein SD, Saper JR, Ashina M, Kost JT, Froman S, Leibensperger H, Lines CR, Ho TW	2010	Dec	Cephalalgia : an international journal of headache	30	12	1443-57	10.1177/0333102410370878	Included	
A pilot study to measure cognitive efficiency during migraine.	Farmer K, Cady R, Bleiberg J, Reeves D	2000	Sep	Headache	40	8	657-61	10.1046/j.1526-4610.2000.040008657.x	Included	
Eletriptan for the treatment of migraine in patients with previous poor response or tolerance to oral sumatriptan.	Farkkila M, Olesen J, Dahlof C, Stovner LJ, ter Brugge JP, Rasmussen S, Muirhead N, Sikes C	2003	Jul	Cephalalgia : an international journal of headache	23	6	463-71	10.1046/j.1468-2982.2003.00554.x	Included	
Efficacy and tolerability of lasmiditan, an oral 5-HT(1F) receptor agonist, for the acute treatment of migraine: a phase 2 randomised, placebo-controlled, parallel-group, dose-ranging study.	Farkkila M, Diener HC, Geraud G, Lainez M, Schoenen J, Harner N, Pilgrim A, Reuter U	2012	May	The Lancet. Neurology	11	5	405-13	10.1016/S1474-4422(12)70047-9	Included	
Postmarketing migraine survey of frovatriptan: effectiveness and tolerability vs previous triptans, NSAIDs or a combination.	Cady RK, Banks J, Jones BA, Campbell J	2009	Nov	Current medical research and opinion	25	11	2711-21	10.1185/03007990903285449	Included	
The efficacy of metoclopramide in the treatment of migraine headache.	Ellis GL, Delaney J, DeHart DA, Owens A	1993	Feb	Annals of emergency medicine	22	2	191-5	10.1016/s0196-0644(05)80201-x	Included	
Frovatriptan use in migraineurs with or at high risk of coronary artery disease.	Elkind AH, Satin LZ, Nila A, Keywood C	2004	May	Headache	44	5	403-10	10.1111/j.1526-4610.2004.04071.x	Included	
Patient preference for triptan formulations: a prospective study with zolmitriptan.	Dowson A, Bundy M, Salt R, Kilminster S	2007	Sep	Headache	47	8	1144-51	10.1111/j.1526-4610.2007.00805.x	Included	
The 40-mg dose of eletriptan: comparative efficacy and tolerability versus sumatriptan 100 mg.	Diener HC, Ryan R, Sun W, Hettiarachchi J	2004	Feb	European journal of neurology	11	2	125-34	10.1046/j.1351-5101.2003.00730.x	Included	
The fixed combination of acetylsalicylic acid, paracetamol and caffeine is more effective than single substances and dual combination for the treatment of headache: a multicentre, randomized, double-blind, single-dose, placebo-controlled parallel group st	Diener HC, Pfaffenrath V, Pageler L, Peil H, Aicher B	2005	Oct	Cephalalgia : an international journal of headache	25	10	776-87	10.1111/j.1468-2982.2005.00948.x	Included	
Efficacy and tolerability of diclofenac potassium sachets in migraine: a randomized, double-blind, cross-over study in comparison with diclofenac potassium tablets and placebo.	Diener HC, Montagna P, Gacs G, Lyczak P, Schumann G, Zoller B, Mulder LJ, Siegel J, Edson K	2006	May	Cephalalgia : an international journal of headache	26	5	537-47	10.1111/j.1468-2982.2005.01064.x	Included	



Identification of negative predictors of pain-free response to triptans: analysis of the eletriptan database.	Diener HC, Dodick DW, Goadsby PJ, Lipton RB, Almas M, Parsons B	2008	Jan	Cephalalgia : an international journal of headache	28	1	35-40	10.1111/j.1468-2982.2007.01457.x	Included	
Sumatriptan 6 mg subcutaneous as an effective migraine treatment in patients with cutaneous allodynia who historically fail to respond to oral triptans.	Diamond S, Freitag FG, Feoktistov A, Nissan G	2007	Feb	The journal of headache and pain	8	1	13-8	10.1007/s10194-007-0354-7	Included	
Sumatriptan injection reduces productivity loss during a migraine attack: results of a double-blind, placebo-controlled trial.	Cady RC, Ryan R, Jhingran P, O'Quinn S, Pait DG	1998	May	Archives of internal medicine	158	9	1013-8	10.1001/archinte.158.9.1013	Included	
Symptoms of cutaneous sensitivity pre-treatment and post-treatment: results from the rizatriptan TAME studies.	Cady R, Martin V, Mauskop A, Rodgers A, Hustad C, Ramsey K, Skobieranda F	2007	Sep	Cephalalgia : an international journal of headache	27	9	1055-60	10.1111/j.1468-2982.2007.01391.x	Included	
Long-term efficacy and safety of oral almotriptan: interim analysis of a 1-year open study.	Cabarrocas X, Esbri R, Peris F, Ferrer P	2001	Jan	Headache	41	1	57-62	10.1046/j.1526-4610.2001.111006057.x	Included	
Defeating migraine pain with triptans: a race against the development of cutaneous allodynia.	Burstein R, Collins B, Jakubowski M	2004	Jan	Annals of neurology	55	1	19-26	10.1002/ana.10786	Included	
Characteristics of migraine attacks and responses to almotriptan treatment: a comparison of menstrually related and nonmenstrually related migraines.	Diamond ML, Cady RK, Mao L, Biondi DM, Finlayson G, Greenberg SJ, Wright P	2008	Feb	Headache	48	2	248-58	10.1111/j.1526-4610.2007.01019.x	Included	
Zolmitriptan reverses blink reflex changes induced during the migraine attack in humans.	de Tommaso M, Guido M, Libro G, Sciricchio V, Puca F	2000	Jul	Neuroscience letters	289	1	57-60	10.1016/s0304-3940(00)01255-6	Included	
Safety trial with the 5HT1B/1D agonist avitriptan (BMS-180048) in patients with migraine who have experienced pressure, tightness, and/or pain in the chest, neck, and/or throat following sumatriptan.	Dahlof CG, Falk L, Risenfors M, Lewis CP	1998	Oct	Cephalalgia : an international journal of headache	18	8	546-51	10.1046/j.1468-2982.1998.1808546.x	Included	
Pharmacokinetics of rizatriptan tablets during and between migraine attacks.	Cutler NR, Jhee SS, Majumdar AK, McLaughlin D, Brucker MJ, Carides AD, Kramer MS, Matzura-Wolfe D, Reines SA, Goldberg MR	1999	Apr	Headache	39	4	264-9	10.1046/j.1526-4610.1999.3904264.x	Included	
The efficacy of subcutaneous sumatriptan in the treatment of recurrence of migraine headache.	Cull RE, Price WH, Dunbar A	1997	May	Journal of neurology, neurosurgery, and psychiatry	62	5	490-5	10.1136/jnnp.62.5.490	Included	
Efficacy of nonprescription doses of ibuprofen for treating migraine headache. a randomized controlled trial.	Codispoti JR, Prior MJ, Fu M, Harte CM, Nelson EB			Headache	41	7	665-79	10.1046/j.1526-4610.2001.041007665.x	Included	
Effect of early intervention with sumatriptan on migraine pain: retrospective analyses of data from three clinical trials.	Cady RK, Sheftell F, Lipton RB, O'Quinn S, Jones M, Putnam DG, Crisp A, Metz A, McNeal S	2000	Sep	Clinical therapeutics	22	9	1035-48	10.1016/s0149-2918(00)80083-1	Included	
Rizatriptan 10-mg ODT for early treatment of migraine and impact of migraine education on treatment response.	Cady RK, Martin VT, Geraud G, Rodgers A, Zhang Y, Ho AP, Hustad CM, Ho TP, Connor KM, Ramsey KE	2009	May	Headache	49	5	687-96	10.1111/j.1526-4610.2009.01412.x	Included	
Tolerability and efficacy of naratriptan tablets with long-term treatment (6 months). Naratriptan Long-term Study Group.	Bomhof MA, Heywood J, Pradalier A, Enahoro H, Winter P, Hassani H	1998	Jan	Cephalalgia : an international journal of headache	18	1	33-7	10.1046/j.1468-2982.1998.1801033.x	Included	
Intranasal lidocaine for the treatment of migraine headache: a randomized, controlled trial.	Blanda M, Rench T, Gerson LW, Weigand JV	2001	Apr	Academic emergency medicine : official journal of the Society for Academic Emergency Medicine	8	4	337-42	10.1111/j.1553-2712.2001.tb02111.x	Included	
Intravenous chlorpromazine in the emergency department treatment of migraines: a randomized controlled trial.	Bigal ME, Bordini CA, Speciali JG	2002	Aug	The Journal of emergency medicine	23	2	141-8	10.1016/s0736-4679(02)00502-4	Included	

A randomized double-blind study comparing rizatriptan, dexamethasone, and the combination of both in the acute treatment of menstrually related migraine.	Bigal M, Sheftell F, Tepper S, Tepper D, Ho TW, Rapoport A	2008	Oct	Headache	48	9	1286-93	10.1111/j.1526-4610.2008.01092.x	Included	
Sumatriptan in migraine with unilateral cranial autonomic symptoms: an open study.	Barbanti P, Fabbri G, Vanacore N, Pesare M, Buzzi MG	2003	Apr	Headache	43	4	400-3	10.1046/j.1526-4610.2003.03077.x	Included	
Revisiting the efficacy of sumatriptan therapy during the aura phase of migraine.	Aurora SK, Barrodale PM, McDonald SA, Jakubowski M, Burstein R	2009	Jul	Headache	49	7	1001-4	10.1111/j.1526-4610.2009.01429.x	Included	
Consistency of response to sumatriptan nasal spray across patient subgroups and migraine types.	Ashford E, Salonen R, Saiers J, Woessner M	1998	Jun	Cephalalgia : an international journal of headache	18	5	273-7	10.1046/j.1468-2982.1998.1805273.x	Included	
A long-term study to maximise migraine relief with zolmitriptan.	Tepper SJ, Donnan GA, Dowson AJ, Bomhof MA, Elkind A, Meloche J, Fletcher PE, Millson DS	1999		Current medical research and opinion	15	4	254-71	10.1185/03007999909116496	Included	
Efficacy of ADAM Zolmitriptan for the Acute Treatment of Difficult-to-Treat Migraine Headaches.	Tepper SJ, Dodick DW, Schmidt PC, Kellerman DJ	2019	Apr	Headache	59	4	509-517	10.1111/head.13482	Included	
Metoclopramide versus sumatriptan for treatment of migraine headache: A randomized clinical trial.	Talabi S, Masoumi B, Azizkhani R, Esmailian M	2013	Aug	Journal of research in medical sciences : the official journal of Isfahan University of Medical Sciences	18	8	695-8		Included	
Efficacy of intravenous diphenhydramine versus intravenous DHE-45 in the treatment of severe migraine headache.	Swidan SZ, Lake AE, Saper JR	2005	Feb	Current pain and headache reports	9	1	65-70	10.1007/s11916-005-0077-5	Included	
Methotrimeprazine versus meperidine and dimenhydrinate in the treatment of severe migraine: a randomized, controlled trial.	Stiell IG, Dufour DG, Moher D, Yen M, Beilby WJ, Smith NA	1991	Nov	Annals of emergency medicine	20	11	1201-5	10.1016/s0196-0644(05)81471-4	Included	
Efficacy and Tolerability of STOPAIN for a Migraine Attack.	St Cyr A, Chen A, Bradley KC, Yuan H, Silberstein SD, Young WB	2015		Frontiers in neurology	6		11	10.3389/fneur.2015.00011	Included	
Randomized controlled trial: targeted neck cooling in the treatment of the migraine patient.	Sprouse-Blum AS, Gabriel AK, Brown JP, Yee MH	2013	Jul	Hawai'i journal of medicine & public health : a journal of Asia Pacific Medicine & Public Health	72	7	237-41		Included	
Oral almotriptan vs. oral sumatriptan in the abortive treatment of migraine: a double-blind, randomized, parallel-group, optimum-dose comparison.	Spierings EL, Gomez-Mancilla B, Grosz DE, Rowland CR, Whaley FS, Jirgens KJ	2001	Jun	Archives of neurology	58	6	944-50	10.1001/archneur.58.6.944	Included	
Migraine treatment outcomes with rizatriptan in triptan-naïve patients: a naturalistic study.	Solomon S, Frishberg B, Hu XH, Markson L, Berger M	2001	Jun	Clinical therapeutics	23	6	886-900	10.1016/s0149-2918(01)80076-x	Included	
Effectiveness of intravenous dexamethasone versus propofol for pain relief in the migraine headache: a prospective double blind randomized clinical trial.	Soleimanpour H, Ghafouri RR, Taheraghdam A, Aghamohammadi D, Negargar S, Golzari SE, Abbasnezhad M	2012	Sep	BMC neurology	12		114	10.1186/1471-2377-12-114	Included	
Sumatriptan/Naproxen sodium for migraine: efficacy, health related quality of life, and satisfaction outcomes.	Smith T, Blumenthal H, Diamond M, Mauskop A, Ames M, McDonald S, Lener S, Burch S	2007	May	Headache	47	5	683-92	10.1111/j.1526-4610.2007.00790.x	Included	
Dihydroergotamine for early and late treatment of migraine with cutaneous allodynia: an open-label pilot trial.	Silberstein SD, Young WB, Hopkins MM, Gebeline-Myers C, Bradley KC	2007	Jun	Headache	47	6	878-85	10.1111/j.1526-4610.2007.00826.x	Included	
Further evaluation of rizatriptan in menstrual migraine: retrospective analysis of long-term data.	Silberstein SD, Massiou H, McCarroll KA, Lines CR	2002	Oct	Headache	42	9	917-23	10.1046/j.1526-4610.2002.02214.x	Included	
Subcutaneous sumatriptan in a clinical setting: the first 100 consecutive patients with acute migraine in a tertiary care center.	Sheftell FD, Weeks RE, Rapoport AM, Siegel S, Baskin S, Arrowsmith F	1994	Feb	Headache	34	2	67-72	10.1111/j.1526-4610.1994.hed3402067.x	Included	

Lasmiditan for acute treatment of migraine in patients with cardiovascular risk factors: post-hoc analysis of pooled results from 2 randomized, double-blind, placebo-controlled, phase 3 trials.	Shapiro RE, Hochstetler HM, Dennehy EB, Khanna R, Doty EG, Berg PH, Starling AJ	2019	Aug	The journal of headache and pain	20	1	90	10.1186/s10194-019-1044-6	Included	
Improved migraine management in primary care: results of a patient treatment experience study using zolmitriptan orally disintegrating tablet	Shapero, G, Dowson, A, Lacoste, J-P, Almqvist, P	2006	12/	International journal of clinical practice	60	12	1530-1535	10.1111/j.1742-1241.2006.01208.x	Included	
Intravenous ketorolac vs intravenous prochlorperazine for the treatment of migraine headaches.	Seim MB, March JA, Dunn KA	1998	Jun	Academic emergency medicine : official journal of the Society for Academic Emergency Medicine	5	6	573-6	10.1111/j.1553-2712.1998.tb02463.x	Included	
Diagnosis of menstrual headache and an open-label study among those with previously undiagnosed menstrually related migraine to evaluate the efficacy of sumatriptan 100 mg.	Schreiber CP, Cady RK	2007		Clinical therapeutics	29 Suppl		2511-9	10.1016/j.clinthera.2007.11.018	Included	
Early treatment of a migraine attack while pain is still mild increases the efficacy of sumatriptan.	Scholpp J, Schellenberg R, Moekesch B, Banik N	2004	Nov	Cephalalgia : an international journal of headache	24	11	925-33	10.1111/j.1468-2982.2004.00802.x	Included	
Almotriptan and its combination with aceclofenac for migraine attacks: a study of efficacy and the influence of auto-evaluated brush allodynia.	Schoenen J, De Klippel N, Giurgea S, Herroelen L, Jacquy J, Louis P, Monseu G, Vandenheede M	2008	Oct	Cephalalgia : an international journal of headache	28	10	1095-105	10.1111/j.1468-2982.2008.01654.x	Included	
Aspirin pharmacokinetics in migraine. The effect of metoclopramide.	Ross-Lee LM, Eadie MJ, Heazlewood V, Bochner F, Tyrer JH	1983		European journal of clinical pharmacology	24	6	777-85	10.1007/bf00607087	Included	
Oral sumatriptan in preventing headache recurrence after treatment of migraine attacks with subcutaneous sumatriptan.	Rapoport AM, Visser WH, Cutler NR, Alderton CJ, Paulsgrove LA, Davis RL, Ferrari MD	1995	Aug	Neurology	45	8	1505-9	10.1212/wnl.45.8.1505	Included	
Comparison between Intravenous Sodium Valproate and Subcutaneous Sumatriptan for Treatment of Acute Migraine Attacks; Double-Blind Randomized Clinical Trial.	Rahimel A, Mellat A, Zeinali A, Jafari E, Ayatollahi P	2014	Mar	Iranian journal of medical sciences	39	2 Suppl	171-7		Included	
Rizatriptan in the treatment of menstrual migraine.	Silberstein SD, Massiou H, Le Jeune C, Johnson-Pratt L, McCarroll KA, Lines CR	2000	Aug	Obstetrics and gynecology	96	2	237-42	10.1016/s0029-7844(00)00880-2	Included	
Treatment of menstruation-associated migraine with the nonprescription combination of acetaminophen, aspirin, and caffeine: results from three randomized, placebo-controlled studies.	Silberstein SD, Armellino JJ, Hoffman HD, Battikha JP, Hamelsky SW, Stewart WF, Lipton RB	1999	Mar	Clinical therapeutics	21	3	475-91	10.1016/S0149-2918(00)88303-4	Included	
Postmarketing study of cardiovascular adverse reactions associated with sumatriptan.	Ottervanger JP, van Witsen TB, Valkenburg HA, Stricker BH	1993	Nov	BMJ (Clinical research ed.)	307	6913	1185	10.1136/bmj.307.6913.1185	Included	
Adverse reactions attributed to sumatriptan. A postmarketing study in general practice.	Ottervanger JP, van Witsen TB, Valkenburg HA, Grobbee DE, Stricker BH	1994		European journal of clinical pharmacology	47	4	305-9	10.1007/bf00191159	Included	
Times to pain relief and pain freedom with rizatriptan 10 mg and other oral triptans	Ng-Mak, D S, Hu, X H, Chen, Y, Ma, L, Solomon, G	2007	07/	International journal of clinical practice	61	7	1091-1111	10.1111/j.1742-1241.2007.01400.x	Included	
Almotriptan 12.5 mg in menstrually related migraine: a randomized, double-blind, placebo-controlled study.	Allais G, Bussone G, D'Andrea G, Moschiano F, d'Onofrio F, Valguarnera F, Manzoni GC, Grazi L, Allais R, Benedetto C, Acuto G	2011	Jan	Cephalalgia : an international journal of headache	31	2	144-51	10.1177/0333102410378048	Included	
Cost-effectiveness analysis of stratified versus stepped care strategies for acute treatment of migraine: The Disability in Strategies for Care (DISC) Study.	Sculpher M, Millson D, Meddis D, Poole L	2002		PharmacoEconomics	20	2	91-100	10.2165/00019053-200220020-00002	Included	
Pharmacokinetics of sumatriptan in non-respondent and in adverse drug reaction reporting migraine patients.	Sternieri E, Pinetti D, Coccia CP, Leone S, Bertolini A, Ferrari A	2005	Sep	The journal of headache and pain	6	4	319-21	10.1007/s10194-005-0220-z	Included	

Almotriptan versus sumatriptan in migraine treatment: direct medical costs of managing adverse chest symptoms.	Mannix LK, Adelman JU, Goldfarb SD, Von S, Kozma CM	2002	Feb	The American journal of managed care	8	3 Suppl	S94-101		Included	
Frovatriptan and rizatriptan economic EVALuation: the FREEVA study.	Lisotto C, Guidotti M, Zava D, Savi L	2013	Dec	The journal of headache and pain	14		96	10.1186/1129-2377-14-96	Included	
Sumatriptan (5-HT1B/1D-agonist) causes a transient allodynia.	Linde M, Elam M, Lundblad L, Olausson H, Dahlof CG	2004	Dec	Cephalalgia : an international journal of headache	24	12	1057-66	10.1111/j.1468-2982.2004.00782.x	Included	
Effectiveness and satisfaction with zolmitriptan 5 mg nasal spray for treatment of migraine in real-life practice: results of a postmarketing surveillance study.	Diener HC, Evers S	2007		Clinical drug investigation	27	1	59-66	10.2165/00044011-200727010-00005	Included	
Antimigraine drug sumatriptan increases blood flow velocity in large cerebral arteries during migraine attacks.	Caekebeke JF, Ferrari MD, Zwetsloot CP, Jansen J, Saxena PR	1992	Aug	Neurology	42	8	1522-6	10.1212/wnl.42.8.1522	Included	
Frovatriptan in the practice of office-based neurologists/pain therapists: Results of postmarketing surveillance study ALADIN.	Wallasch TM	2010	Jan	Advances in therapy	27	1	56-62	10.1007/s12325-010-0001-1	Included	
Stability, responsiveness, and reproducibility of a visual analog scale for treatment satisfaction in migraine.	Lucas C, Romatet S, Mekies C, Allaf B, Lanteri-Minet M	2012	Jun	Headache	52	6	1005-18	10.1111/j.1526-4610.2012.02157.x	Included	
Naproxen sodium decreases migraine recurrence when administered with sumatriptan.	Krymchantowski AV	2000	Jun	Arquivos de neuro-psiquiatria	58	2B	428-30	10.1590/s0004-282x200000300006	Included	
Validation of the revised Patient Perception of Migraine Questionnaire (PPMQ-R): measuring satisfaction with acute migraine treatment in clinical trials.	Kimel M, Hsieh R, McCormack J, Burch SP, Revicki DA	2008	May	Cephalalgia : an international journal of headache	28	5	510-23	10.1111/j.1468-2982.2007.01524.x	Included	
Visual cortex excitability in migraine evaluated by single and paired magnetic stimuli.	Gerwig M, Niehaus L, Kastrup O, Stude P, Diener HC			Headache	45	10	1394-9	10.1111/j.1526-4610.2005.00272.x	Included	
Impact of antimigraine compounds on cognitive processing: a placebo-controlled crossover study.	Evers S, Ruschenschmidt J, Frese A, Rahmann A, Husstedt IW			Headache	43	10	1102-8	10.1046/j.1526-4610.2003.03213.x	Included	
Acupuncture as analgesia for low back pain, ankle sprain and migraine in emergency departments: study protocol for a randomized controlled trial.	Cohen M, Parker S, Taylor D, Smit de V, Ben-Meir M, Cameron P, Xue C	2011	Nov	Trials	12		241	10.1186/1745-6215-12-241	Included	
An exploratory study of salivary calcitonin gene-related peptide levels relative to acute interventions and preventative treatment with onabotulinumtoxinA in chronic migraine.	Cady R, Turner I, Dexter K, Beach ME, Cady R, Durham P	2014	Feb	Headache	54	2	269-77	10.1111/head.12250	Included	
Migraine treatment with rizatriptan and non-triptan usual care medications: a pharmacy-based study.	Cady R, Martin V, Adelman J, Diamond M, Sajjan S, Hu XH	2004	Oct	Headache	44	9	900-7	10.1111/j.1526-4610.2004.04172.x	Included	
A placebo-controlled study of intranasal sumatriptan for the acute treatment of migraine. The Finnish Sumatriptan Group and the Cardiovascular Clinical Research Group.	The Finnish Sumatriptan Group and the Cardiovascular Clinical Research Group	1991		European neurology	31	5	332-8	10.1159/000116761	Included	
A randomized, double-blind comparison of sumatriptan and Cafergot in the acute treatment of migraine. The Multinational Oral Sumatriptan and Cafergot Comparative Study Group.	The Multinational Oral Sumatriptan and Cafergot Comparative Study Group	1991		European neurology	31	5	314-22	10.1159/000116759	Included	
A study to compare oral sumatriptan with oral aspirin plus oral metoclopramide in the acute treatment of migraine. The Oral Sumatriptan and Aspirin plus Metoclopramide Comparative Study Group.	The Oral Sumatriptan and Aspirin plus Metoclopramide Comparative Study Group	1992		European neurology	32	3	177-84	10.1159/000116818	Included	
Acute treatment of migraine attacks: efficacy and safety of a nonsteroidal anti-inflammatory drug, diclofenac-potassium, in comparison to oral sumatriptan and placebo. The Diclofenac-K/Sumatriptan Migraine Study Group.	The Diclofenac-K/Sumatriptan Migraine Study Group	1999	May	Cephalalgia : an international journal of headache	19	4	232-40	10.1046/j.1468-2982.1999.019004232.x	Included	
An open study of self-administration of subcutaneous sumatriptan to treat successive attacks of acute migraine. Portuguese Sumatriptan Auto-injector Study Group.	Portuguese Sumatriptan Auto-injector Study Group			The Journal of international medical research	22	4	225-35	10.1177/030006059402200404	Included	
Efficacy, safety, and tolerability of dihydroergotamine nasal spray as monotherapy in the treatment of acute migraine. Dihydroergotamine Nasal Spray Multicenter Investigators.	Dihydroergotamine Nasal Spray Multicenter Investigators	1995	Apr	Headache	35	4	177-84		Included	
Evaluation of a multiple-dose regimen of oral sumatriptan for the acute treatment of migraine. The Oral Sumatriptan International Multiple-Dose Study Group.	The Oral Sumatriptan International Multiple-Dose Study Group	1991		European neurology	31	5	306-13	10.1159/000116758	Included	

Self-treatment of acute migraine with subcutaneous sumatriptan using an auto-injector device. The Sumatriptan Auto-Injector Study Group.	The Sumatriptan Auto-Injector Study Group	1991		European neurology	31	5	323-31	10.1159/000116760	Included	
Sumatriptan--an oral dose-defining study. The Oral Sumatriptan Dose-Defining Study Group.	The Oral Sumatriptan Dose-Defining Study Group	1991		European neurology	31	5	300-5	10.1159/000116632	Included	
The long-term tolerability and efficacy of oral zolmitriptan (Zomig, 311C90) in the acute treatment of migraine. An international study. The International 311C90 Long-term Study Group.		1998	Mar	Headache	38	3	173-83		Included	
Dihydroergotamine nasal spray for the acute treatment of migraine.	Ziegler D, Ford R, Kriegler J, Gallagher RM, Peroutka S, Hammerstad J, Saper J, Hoffert M, Vogel B, Holtz N	1994	Mar	Neurology	44	3 Pt 1	447-53	10.1212/wnl.44.3_part_1.447	Included	
Efficacy of intravenous propacetamol hydrochloride in the treatment of an acute attack of migraine.	Zhang A, Jiang T, Luo Y, Zheng Z, Shi X, Xiao Z, Fang Y	2014	Sep	European journal of internal medicine	25	7	629-32	10.1016/j.ejim.2014.06.007	Included	
311C90: long-term efficacy and tolerability profile for the acute treatment of migraine. International 311C90 Long-Term Study Group.	Zagami AS	1997	Mar	Neurology	48	3 Suppl	S25-8	10.1212/wnl.48.3_suppl_3.25s	Included	
EuroQol (EQ-5D) health utility scores for patients with migraine.	Xu R, Insinga RP, Golden W, Hu XH	2011	May	Quantity of life research : an international journal of quality of life aspects of treatment, care and rehabilitation	20	4	601-8	10.1007/s11136-010-9783-5	Included	
A double-blind study of subcutaneous dihydroergotamine vs subcutaneous sumatriptan in the treatment of acute migraine.	Winner P, Ricalde O, Le Force B, Saper J, Margul B	1996	Feb	Archives of neurology	53	2	180-4	10.1001/archneur.1996.00550020092020	Included	
Concomitant administration of antiemetics is not necessary with intramuscular dihydroergotamine.	Winner P, Dalessio D, Mathew N, Sadowsky C, Turkewitz LJ, Sheftell F, Silberstein SD, Solomon S	1994	Mar	The American journal of emergency medicine	12	2	138-41	10.1016/0735-6757(94)90232-1	Included	
Twelve-month tolerability and safety of sumatriptan-naproxen sodium for the treatment of acute migraine.	Winner P, Cady RK, Ruoff GE, Frishberg BM, Alexander WJ, Zhang Y, Kori SH, Lener SE	2007	Jan	Mayo Clinic proceedings	82	1	61-8	10.4065/82.1.61	Included	
Evaluation of the migraine treatment sumatriptan/naproxen sodium on blood pressure following long-term administration.	White WB, Derosier FJ, Thompson AH, Adams BE, Goodman DK	2011	Dec	Journal of clinical hypertension (Greenwich, Conn.)	13	12	910-6	10.1111/j.1751-7176.2011.00554.x	Included	
A double-blind, randomized, placebo-controlled, single-dose study of the cyclooxygenase-2 inhibitor, GW406381, as a treatment for acute migraine.	Wentz AL, Jimenez TB, Dixon RM, Aurora SK, Gold M	2008	Apr	European journal of neurology	15	4	420-7	10.1111/j.1468-1331.2008.02093.x	Included	
A randomized, double-blind, placebo-controlled trial of the efficacy and tolerability of a 4-mg dose of subcutaneous sumatriptan for the treatment of acute migraine attacks in adults.	Wendt J, Cady R, Singer R, Peters K, Webster C, Kori S, Byrd S	2006	Apr	Clinical therapeutics	28	4	517-26	10.1016/j.clinthera.2006.03.013	Included	
A cost-effectiveness analysis of eletriptan 40 and 80 mg versus sumatriptan 50 and 100 mg in the acute treatment of migraine.	Wells N, Hettiarachchi J, Drummond M, DPhil M, Carter D, Parpia T, Pang F			Value in health : the journal of the International Society for Pharmacoeconomics and Outcomes Research	6	4	438-47		Included	
Intranasal sumatriptan study with high placebo response in Taiwanese patients with migraine.	Wang SJ, Fuh JL, Wu ZA	2007	Feb	Journal of the Chinese Medical Association : JCMA	70	2	39-46	10.1016/S1726-4901(09)70300-4	Included	
Efficacy of acupuncture for acute migraine attack: a multicenter single blinded, randomized controlled trial.	Wang LP, Zhang XZ, Guo J, Liu HL, Zhang Y, Liu CZ, Yi JH, Wang LP, Zhao JP, Li SS	2012	May	Pain medicine (Malden, Mass.)	13	5	623-30	10.1111/j.1526-4637.2012.01376.x	Included	

The influence of thiethylperazine on the absorption of effervescent aspirin in migraine.	Wainscott G, Kaspi T, Volans GN	1976	Dec	British journal of clinical pharmacology	3	6	1015-21	10.1111/j.1365-2125.1976.tb00351.x	Included	
Safety and efficacy of intravenous sodium valproate in the treatment of acute migraine.	Waberzinek G, Markova J, Mastik J	2007	Feb	Neuro endocrinology letters	28	1	59-64		Included	
A phase IIb randomized, double-blind, placebo-controlled trial of ubrogepant for the acute treatment of migraine.	Voss T, Lipton RB, Dodick DW, Dupre N, Ge JY, Bachman R, Assaid C, Aurora SK, Michelson D	2016	Aug	Cephalalgia : an international journal of headache	36	9	887-98	10.1177/0333102416653233	Included	
Rizatriptan vs sumatriptan in the acute treatment of migraine. A placebo-controlled, dose-ranging study. Dutch/US Rizatriptan Study Group.	Visser WH, Terwindt GM, Reines SA, Jiang K, Lines CR, Ferrari MD	1996	Nov	Archives of neurology	53	11	1132-7	10.1001/archneur.1996.00550110072014	Included	
311C90, a new central and peripherally acting 5-HT1D receptor agonist in the acute oral treatment of migraine: a double-blind, placebo-controlled, dose-range finding study.	Visser WH, Klein KB, Cox RC, Jones P, Ferrari MD	1996	Feb	Neurology	46	2	522-6	10.1212/wnl.46.2.522	Included	
Pharmacokinetic and pharmacodynamic profiles of sumatriptan in migraine patients with headache recurrence or no response.	Visser WH, Burggraaf J, Muller LM, Schoemaker RC, Fowler PA, Cohen AF, Ferrari MD	1996	Oct	Clinical pharmacology and therapeutics	60	4	452-60	10.1016/S0009-9236(96)90202-7	Included	
5-hydroxytryptamine1B receptor and triptan response in migraine, lack of association with common polymorphisms.	Velati D, Viana M, Cresta S, Mantegazza P, Testa L, Bettucci D, Rinaldi M, Sances G, Tassorelli C, Nappi G, Canonico PL, Martignoni E, Genazzani AA	2008	Feb	European journal of pharmacology	580	2-Jan	43-7	10.1016/j.ejphar.2007.10.058	Included	
Diclofenac epolamine is effective in the treatment of acute migraine attacks. A randomized, crossover, double blind, placebo-controlled, clinical study.	Vecsei L, Gallacchi G, Sagi I, Semjen J, Tajti J, Szok D, Muller M, Vadass P, Keregyarto M	2007	Jan	Cephalalgia : an international journal of headache	27	1	29-34	10.1111/j.1468-2982.2007.01236.x	Included	
Therapeutic effect of intranasal evaporative cooling in patients with migraine: a pilot study.	Vanderpol J, Bishop B, Matharu M, Glencorse M	2015	Jan	The journal of headache and pain	16		5	10.1186/1129-2377-16-5	Included	
A combination drug treatment for acute common migraine.	Uzogara E, Sheehan DV, Manschreck TC, Jones KJ	1986	May	Headache	26	5	231-6	10.1111/j.1526-4610.1986.hed2605231.x	Included	
Intravenous paracetamol versus dextetopfen in acute migraine attack in the emergency department: a randomised clinical trial.	Turkcuer I, Serinken M, Eken C, Yilmaz A, Akdag O, Uyan E, Kiray C, Elicabuk H	2014	Mar	Emergency medicine journal : EMJ	31	3	182-5	10.1136/emermed-2013-203044	Included	
Real-life experiences in migraine therapy.	Turcani P, Farkasova D, Marcek T, Turcani M	2010		Bratislavske lekarske listy	111	2	74-8		Included	
The efficacy and safety of dipyrone (Novalgin) tablets in the treatment of acute migraine attacks: a double-blind, cross-over, randomized, placebo-controlled, multi-center study.	Tulunay FC, Ergun H, Gulmez SE, Ozbenli T, Ozmenoglu M, Boz C, Erdemoglu AK, Varlikbas A, Goksan B, Inan L			Functional neurology	19	3	197-202		Included	
Frovatriptan versus zolmitriptan for the acute treatment of migraine: a double-blind, randomized, multicenter, Italian study.	Tullo V, Allais G, Ferrari MD, Curone M, Mea E, Omboni S, Benedetto C, Zava D, Bussone G	2010	Jun	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	31 Suppl 1		S51-4	10.1007/s10072-010-0273-x	Included	
Frovatriptan versus zolmitriptan for the acute treatment of migraine with aura: a subgroup analysis of a double-blind, randomized, multicenter, Italian study.	Tullo V, Allais G, Curone M, Ferrari MD, Omboni S, Benedetto C, Colombo B, Zava D, Bussone G	2012	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	33 Suppl 1		S61-4	10.1007/s10072-012-1043-8	Included	
Efficacy and tolerability of zolmitriptan oral tablet in the acute treatment of menstrual migraine.	Tuchman M, Hee A, Emeribe U, Silberstein S	2006		CNS drugs	20	12	1019-26	10.2165/00023210-200620120-00005	Included	

Modelling the anti-migraine effects of BIBN 4096 BS: a new calcitonin gene-related peptide receptor antagonist.	Troconiz IF, Wolters JM, Tillmann C, Schaefer HG, Roth W	2006		Clinical pharmacokinetics	45	7	715-28	10.2165/00003088-200645070-00006	Included	
Nitrous oxide for the treatment of acute migraine headache.	Triner WR, Bartfield JM, Birdwell M, Raccio-Robak N	1999	May	The American journal of emergency medicine	17	3	252-4	10.1016/s0735-6757(99)90118-3	Included	
Naproxen sodium versus ergotamine tartrate in the treatment of acute migraine attacks.	Treves TA, Streiffler M, Korczyn AD	1992	Jun	Headache	32	6	280-2	10.1111/j.1526-4610.1992.hed3206280.x	Included	
Dihydroergotamine nasal spray in the treatment of acute migraine.	Treves TA, Kuritzky A, Hering R, Korczyn AD	1998	Sep	Headache	38	8	614-7	10.1046/j.1526-4610.1998.3808614.x	Included	
Tolfenamic acid in combination with caffeine: absorption during acute migraine.	Tokola RA	1985	Oct	Methods and findings in experimental and clinical pharmacology	7	10	545-50		Included	
Effectiveness of ibuprofen-arginine in the treatment of acute migraine attacks.	Sandrini G, Franchini S, Lanfranchi S, Granella F, Manzoni GC, Nappi G	1998		International journal of clinical pharmacology research	18	3	145-50		Included	
Exploration of NMDA receptors in migraine: therapeutic and theoretic implications.	Nicolodi M, Sicuteri F	1995		International journal of clinical pharmacology research	15	6-May	181-9		Included	
Dexketoprofen trometamol in the acute treatment of migraine attack: a phase II, randomized, double-blind, crossover, placebo-controlled, dose optimization study.	Mainardi F, Maggioni F, Pezzola D, Zava D, Zanchin G	2014	Apr	The journal of pain : official journal of the American Pain Society	15	4	388-94	10.1016/j.jpain.2013.12.006	Included	
Acute migraine headache: possible sensitization of neurons in the spinal trigeminal nucleus?	Kaube H, Katsarava Z, Przywara S, Drepper J, Ellrich J, Diener HC	2002	Apr	Neurology	58	8	1234-8	10.1212/wnl.58.8.1234	Included	
Zolmitriptan versus a combination of acetylsalicylic acid and metoclopramide in the acute oral treatment of migraine: a double-blind, randomised, three-attack study.	Geraud G, Compagnon A, Rossi A	2002		European neurology	47	2	88-98	10.1159/000047959	Included	
Blockade of branches of the ophthalmic nerve in the management of acute attack of migraine.	Dimitriou V, Iatrou C, Malefaki A, Pratsas C, Simopoulos C, Voyagis GS	2002	Jun	Middle East journal of anaesthesiology	16	5	499-504		Included	
Efficacy of oral ketoprofen in acute migraine: a double-blind randomized clinical trial.	Dib M, Massiou H, Weber M, Henry P, Garcia-Acosta S, Bousser MG	2002	Jun	Neurology	58	11	1660-5	10.1212/wnl.58.11.1660	Included	
Double-blind controlled study of parmax in the acute treatment of common and classical migraine.	Dexter SL, Graham AN, Johnston ES, Ratcliffe DM, Wilkinson MI, Rose AJ	1985	Oct	The British journal of clinical practice	39	10	388-92		Included	
Subcutaneous sumatriptan for the treatment of migraine: humanistic, economic, and clinical consequences.	Cohen JA, Beall DG, Miller DW, Beck A, Pait G, Clements BD	1996	Mar	Family medicine	28	3	171-7		Included	
Treatment of menstrual migraine with prostaglandin synthesis inhibitor mefenamic acid: double-blind study with placebo.	Al-Waili NS	2000	Apr	European journal of medical research	5	4	176-82		Included	
A treatment for the acute migraine attack.	Adam EI			The Journal of international medical research	15	2	71-5	10.1177/030006058701500202	Included	
Tolfenamic acid, metoclopramide, caffeine and their combinations in the treatment of migraine attacks.	Tokola RA, Kangasniemi P, Neuvonen PJ, Tokola O	1984	Dec	Cephalalgia : an international journal of headache	4	4	253-63	10.1046/j.1468-2982.1984.0404253.x	Included	
The effect of metoclopramide and prochlorperazine on the absorption of effervescent paracetamol in migraine.	Tokola RA	1988	Sep	Cephalalgia : an international journal of headache	8	3	139-47	10.1046/j.1468-2982.1988.0803113.x	Included	
Subcutaneous sumatriptan in acute treatment of migraine: a multicentre New Zealand trial.	Thomson AN, Arthur GP, Bergin PS, Pollock M, Parkin PJ, Flanagan M, Samson SA	1993	May	The New Zealand medical journal	106	955	171-3		Included	

Oral rizatriptan versus oral sumatriptan: a direct comparative study in the acute treatment of migraine. Rizatriptan 030 Study Group.	Tfelt-Hansen P, Teall J, Rodriguez F, Giacobazzo M, Paz J, Malbecq W, Block GA, Reines SA, Visser WH			Headache	38	10	748-55	10.1046/j.1526-4610.1998.3810748.x	Included	
Chlormezanone in the treatment of migraine attacks: a double blind comparison with diazepam and placebo.	Tfelt-Hansen P, Jensen K, Vendsborg P, Lauritzen M, Olesen J	1982	Dec	Cephalalgia : an international journal of headache	2	4	205-10	10.1046/j.1468-2982.1982.0204205.x	Included	
Acute treatment of intractable migraine with sphenopalatine ganglion electrical stimulation.	Tepper SJ, Rezai A, Narouze S, Steiner C, Mohajer P, Ansarinia M	2009	Jul	Headache	49	7	983-9	10.1111/j.1526-4610.2009.01451.x	Included	
MAP0004, orally inhaled dihydroergotamine for acute treatment of migraine: efficacy of early and late treatments.	Tepper SJ, Kori SH, Goadsby PJ, Winner PK, Wang MH, Silberstein SD, Cutrer FM	2011	Oct	Mayo Clinic proceedings	86	10	948-55	10.4065/mcp.2011.0093	Included	
Sumatriptan suppositories for the acute treatment of migraine. S2B351 Study Group.	Tepper SJ, Cochran A, Hobbs S, Woessner M			International journal of clinical practice	52	1	31-5		Included	
AVP-825 breath-powered intranasal delivery system containing 22â€‰%mg sumatriptan powder vs 100â€‰%mg oral sumatriptan in the acute treatment of migraines (The COMPASS study): a comparative randomized clinical trial across multiple attacks.	Tepper SJ, Cady RK, Silberstein S, Messina J, Mahmoud RA, Djupesland PG, Shin P, Siffert J	2015	May	Headache	55	5	621-35	10.1111/head.12583	Included	
Oral sumatriptan for the acute treatment of probable migraine: first randomized, controlled study.	Tepper SJ, Cady R, Dodick D, Freitag FG, Hutchinson SL, Twomey C, Kuhn TA	2006	Jan	Headache	46	1	115-24	10.1111/j.1526-4610.2006.00300.x	Included	
A prospective, double-blind study of metoclopramide hydrochloride for the control of migraine in the emergency department.	Tek DS, McClellan DS, Olshaker JS, Allen CL, Arthur DC	1990	Oct	Annals of emergency medicine	19	10	1083-7	10.1016/s0196-0644(05)81508-2	Included	
Rizatriptan (MAXALT) for the acute treatment of migraine and migraine recurrence. A placebo-controlled, outpatient study. Rizatriptan 022 Study Group.	Teall J, Tuchman M, Cutler N, Gross M, Willoughby E, Smith B, Jiang K, Reines S, Block G	1998	Apr	Headache	38	4	281-7	10.1046/j.1526-4610.1998.3804281.x	Included	
Noninvasive vagus nerve stimulation as acute therapy for migraine: The randomized PRESTO study.	Tassorelli C, Grazzi L, de Tommaso M, Pierangeli G, Martelletti P, Rainero I, Dorlas S, Geppetti P, Ambrosini A, Sarchielli P, Liebler E, Barbanti P	2018	7	Neurology	91	4	e364-e373	10.1212/WNL.0000000000005857	Included	
Long-term experience with sumatriptan in the treatment of migraine.	Tansey MJ, Pilgrim AJ, Martin PM	1993		European neurology	33	4	310-5	10.1159/000116960	Included	
Intravenous sodium valproate versus prochlorperazine for the emergency department treatment of acute migraine headaches: a prospective, randomized, double-blind trial.	Tanen DA, Miller S, French T, Riffenburgh RH	2003	Jun	Annals of emergency medicine	41	6	847-53	10.1067/mem.2003.195	Included	
Sublingual administration of flunarizine for acute migraine: will flunarizine take the place of ergotamine?	Takeshima T, Nishikawa S, Takahashi K	1988	Oct	Headache	28	9	602-6	10.1111/j.1526-4610.1988.hed2809602.x	Included	
Intravenous dexamethasone versus morphine in relieving of acute migraine headache.	Taheraghdam AA, Amiri H, Shojaan H, Shamsvadhani S, Houshyar Y	2011	Jun	Pakistan journal of biological sciences : PJBS	14	12	682-7	10.3923/pjbs.2011.682.687	Included	
Comparative sensitivity of stopwatch methodology and conventional pain assessment measures for detecting early response to triptans in migraine: results of a randomized, open-label pilot study.	Sunshine A, Mulhern SA, Olson N, Elkind A, Almas M, Sikes C	2006	Aug	Clinical therapeutics	28	8	1107-1115	10.1016/j.clinthera.2006.08.010	Included	
Effects of naratriptan versus naproxen on daily functioning in the acute treatment of migraine: a randomized, double-blind, double-dummy, crossover study.	Strömk DL, Tulen JH, Bussmann HB, Mulder LJ, Passchier J	2003	Sep	Headache	43	8	845-52	10.1046/j.1526-4610.2003.03162.x	Included	
Treatment of primary headache disorders with intravenous valproate: initial outpatient experience.	Stillman MJ, Zajac D, Rybicki LA	2004	Jan	Headache	44	1	65-9	10.1111/j.1526-4610.2004.04010.x	Included	
Comparative efficacy of eletriptan and zolmitriptan in the acute treatment of migraine.	Steiner TJ, Diener HC, MacGregor EA, Schoenen J, Muirheads N, Sikes CR	2003	Dec	Cephalalgia : an international journal of headache	23	10	942-52	10.1046/j.1468-2982.2003.00617.x	Included	
Naratriptan efficacy in migraineurs who respond poorly to oral sumatriptan.	Stark S, Spierings EL, McNeal S, Putnam GP, Bolden-Watson CP, O'Quinn S			Headache	40	7	513-20	10.1046/j.1526-4610.2000.00082.x	Included	



Efficacy, safety and tolerability of oral eletriptan in the acute treatment of migraine: results of a phase III, multicentre, placebo-controlled study across three attacks.	Stark R, Dahlof C, Haughe S, Hettiarachchi J	2002	Feb	Cephalalgia : an international journal of headache	22	1	23-32	10.1046/j.1468-2982.2002.00300.x	Included	
Treatment of migraine attacks with an analgesic combination (Mersyndol).	Somerville BW	1976	Jun	The Medical journal of Australia	1	23	865-6		Included	
Clinical efficacy and tolerability of 2.5 mg zolmitriptan for the acute treatment of migraine. The 042 Clinical Trial Study Group.	Solomon GD, Cady RK, Klapper JA, Earl NL, Saper JR, Ramadan NM	1997	Nov	Neurology	49	5	1219-25	10.1212/wnl.49.5.1219	Included	
Treatment of menstruation-associated migraine headache with subcutaneous sumatriptan.	Solbach MP, Waymer RS	1993	Nov	Obstetrics and gynecology	82	5	769-72		Included	
Sumatriptan and naproxen sodium for the acute treatment of migraine.	Smith TR, Sunshine A, Stark SR, Littlefield DE, Spruill SE, Alexander WJ	2005	Sep	Headache	45	8	983-91	10.1111/j.1526-4610.2005.05178.x	Included	
Twelve-month tolerability and efficacy study of NP101, the sumatriptan iontophoretic transdermal system.	Smith TR, Goldstein J, Singer R, Pugach N, Silberstein S, Pierce MW	2012	Apr	Headache	52	4	612-24	10.1111/j.1526-4610.2012.02094.x	Included	
Acute treatment of migraine with zolmitriptan 5 mg orally disintegrating tablet.	Spierings EL, Rapoport AM, Dodick DW, Charlesworth B	2004		CNS drugs	18	15	1133-41	10.2165/00023210-200418150-00007	Included	
Rapid responders to frovatriptan in acute migraine treatment: results from a long-term, open-label study.	Spierings EL, Keywood C			Pain medicine (Malden, Mass.)	10	4	633-8	10.1111/j.1526-4637.2009.00618.x	Included	
Randomized, double-blind, placebo-controlled, parallel-group, multi-center study of the safety and efficacy of ADAM zolmitriptan for the acute treatment of migraine.	Spierings EL, Brandes JL, Kudrow DB, Weintraub J, Schmidt PC, Kellerman DJ, Tepper SJ	2018	2	Cephalalgia : an international journal of headache	38	2	215-224	10.1177/0333102417737765	Included	
Flunarizine i.v. in the acute treatment of the migraine attack. A double-blind placebo-controlled study.	Soyka D, Taneri Z, Oestreich W, Schmidt R	1988		Cephalalgia : an international journal of headache	8 Suppl 8		35-40	10.1177/033310248800805808	Included	
Response measures in the acute treatment of migraine.	Skovlund E, Flaten O	1995	Dec	Cephalalgia : an international journal of headache	15	6	519-22, disc	10.1046/j.1468-2982.1995.1506519.x	Included	
High-flow oxygen therapy for treatment of acute migraine: A randomized crossover trial.	Singhal AB, Maas MB, Goldstein JN, Mills BB, Chen DW, Ayata C, Kacmarek RM, Topcuoglu MA	2017	Jul	Cephalalgia : an international journal of headache	37	8	730-736	10.1177/0333102416651453	Included	
Acute migraine treatment with droperidol: A randomized, double-blind, placebo-controlled trial.	Silberstein SD, Young WB, Mendizabal JE, Rothrock JF, Alam AS	2003	Jan	Neurology	60	2	315-21	10.1212/01.wnl.0000042477.63516.b2	Included	
Tonabersat, a gap-junction modulator: efficacy and safety in two randomized, placebo-controlled, dose-ranging studies of acute migraine.	Silberstein SD, Schoenen J, Gobel H, Diener HC, Elkind AH, Klapper JA, Howard RA	2009	Nov	Cephalalgia : an international journal of headache	29 Suppl 2		17-27	10.1111/j.1468-2982.2009.01974.x	Included	
Multimechanistic (sumatriptan-naproxen) early intervention for the acute treatment of migraine.	Silberstein SD, Mannix LK, Goldstein J, Couch JR, Byrd SC, Ames MH, McDonald SA, Lener SE, Toso C	2008	Jul	Neurology	71	2	114-21	10.1212/01.wnl.0000316800.22949.20	Included	
Tramadol/acetaminophen for the treatment of acute migraine pain: findings of a randomized, placebo-controlled trial.	Silberstein SD, Freitag FG, Rozen TD, Kudrow DB, Hewitt DJ, Jordan DM, Fisher AC, Rosenthal NR			Headache	45	10	1317-27	10.1111/j.1526-4610.2005.00264.x	Included	
Efficacy of eletriptan in migraine-related functional impairment: functional and work productivity outcomes.	Silberstein SD, Cady RK, Sheftell FD, Almas M, Parsons B, Albert KS	2007	May	Headache	47	5	673-82	10.1111/j.1526-4610.2006.00633.x	Included	
Early Onset of Efficacy and Consistency of Response Across Multiple Migraine Attacks From the Randomized COMPASS Study: AVP-825 Breath Powered® Exhalation Delivery System (Sumatriptan Nasal Powder) vs Oral Sumatriptan.	Silberstein S, Winner PK, McAllister PJ, Tepper SJ, Halker R, Mahmoud RA, Siffert J	2017	Jun	Headache	57	6	862-876	10.1111/head.13105	Included	

Randomized, placebo-controlled trial of rofecoxib in the acute treatment of migraine.	Silberstein S, Tepper S, Brandes J, Diamond M, Goldstein J, Winner P, Venkatraman S, Vrijens F, Malbecq W, Lines C, Visser WH, Reines S, Yuen E	2004	May	Neurology	62	9	1552-7	10.1212/01.wnl.0000123260.61631.c4	Included	
Sumatriptan/naproxen sodium for the acute treatment of probable migraine without aura: a randomized study.	Silberstein S, McDonald SA, Goldstein J, Aurora S, Lener SE, White J, Runken MC, Sifers J, Derosier F, Lipton RB	2014	Apr	Cephalalgia : an international journal of headache	34	4	268-79	10.1177/0333102413508242	Included	
Ketorolac vs chlorpromazine in the treatment of acute migraine without aura. A prospective, randomized, double-blind trial.	Shrestha M, Singh R, Moreden J, Hayes JE			Archives of internal medicine	156	15	1725-8		Included	
Two replicate randomized, double-blind, placebo-controlled trials of the time to onset of pain relief in the acute treatment of migraine with a fast-disintegrating/rapid-release formulation of sumatriptan tablets.	Sheftell FD, Dahlof CG, Brandes JL, Agosti R, Jones MW, Barrett PS	2005	Apr	Clinical therapeutics	27	4	407-17	10.1016/j.clinthera.2005.04.003	Included	
Efficacy, safety, and tolerability of oral eletriptan for treatment of acute migraine: a multicenter, double-blind, placebo-controlled study conducted in the United States.	Sheftell F, Ryan R, Pitman V	2003	Mar	Headache	43	3	202-13	10.1046/j.1526-4610.2003.03043.x	Included	
Efficacy and tolerability of prochlorperazine buccal tablets in treatment of acute migraine.	Sharma S, Prasad A, Nehru R, Anand KS, Rishi RK, Chaturvedi S, Bapna JS, Sharma DR	2002	Oct	Headache	42	9	896-902	10.1046/j.1526-4610.2002.02210.x	Included	
Comparison of therapeutic effects of magnesium sulfate vs. dexamethasone/metoclopramide on alleviating acute migraine headache.	Shahrami A, Assarzadegan F, Hataabadi HR, Asgarzadeh M, Sarehbandi B, Asgarzadeh S	2015	Jan	The Journal of emergency medicine	48	1	69-76	10.1016/j.jemermed.2014.06.055	Included	
Intravenous sodium valproate aborts migraine headaches rapidly.	Shahien R, Saleh SA, Bowirrat A	2011	Apr	Acta neurologica Scandinavica	123	4	257-65	10.1111/j.1600-0404.2010.01394.x	Included	
Efficacy and tolerability of rizatriptan for the treatment of acute migraine in sumatriptan non-responders.	Seeburger JL, Taylor FR, Friedman D, Newman L, Ge Y, Zhang Y, Hustad CM, Lasorda J, Fan X, Hewitt D, Ho T, Connor KM	2011	May	Cephalalgia : an international journal of headache	31	7	786-96	10.1177/0333102410390399	Included	
Rizatriptan for treatment of acute migraine in patients taking topiramate for migraine prophylaxis.	Seeburger JL, Cady RK, Winner P, MacGregor A, Valade D, Ge Y, Zhang Y, Hustad CM, Strickler N, Schaefer E, Connor KM, Ho TW	2012	Jan	Headache	52	1	57-67	10.1111/j.1526-4610.2011.02027.x	Included	
Sumatriptan plus metoclopramide in triptan-nonresponsive migraineurs.	Schulman EA, Dermott KF			Headache	43	7	729-33	10.1046/j.1526-4610.2003.03130.x	Included	
Oral sumatriptan in the acute treatment of migraine and migraine recurrence in general practice.	Scott RJ, Aitchison WR, Barker PR, McLaren GI	1996	Aug	QJM : monthly journal of the Association of Physicians	89	8	613-22	10.1093/qjmed/89.8.613	Included	
Transdermal sumatriptan for acute treatment of migraineurs with baseline nausea.	Schulman EA	2012	Feb	Headache	52	2	204-12	10.1111/j.1526-4610.2011.02065.x	Included	
Zolmitriptan (Zomig, 311C90), a novel dual central and peripheral 5HT1B/1D agonist: an overview of efficacy.	Schoenen J, Sawyer J	1997	Oct	Cephalalgia : an international journal of headache	17 Suppl 18		28-40	10.1177/033310249701751805	Included	
Self-treatment of acute migraine with subcutaneous sumatriptan using an auto-injector device: comparison with customary treatment in an open, longitudinal study.	Schoenen J, Bulcke J, Caekebeke J, Dehaene I, De Keyser J, Hildebrand G, Joffroy A, Laloux P, Louis P, Monseu G	1994	Feb	Cephalalgia : an international journal of headache	14	1	55-63	10.1046/j.1468-2982.1994.1401055.x	Included	
Efficacy of frovatriptan in the acute treatment of menstrually related migraine: analysis of a double-blind, randomized, cross-over, multicenter, Italian, comparative study versus rizatriptan.	Savi L, Omboni S, Lisotto C, Zanchin G, Ferrari MD, Zava D, Pinessi L	2011	Dec	The journal of headache and pain	12	6	609-15	10.1007/s10194-011-0366-9	Included	
Comparison of dihydroergotamine with metoclopramide versus meperidine with promethazine in the treatment of acute migraine.	Scherl ER, Wilson JF	1995	May	Headache	35	5	256-9	10.1111/j.1526-4610.1995.hed3505256.x	Included	

A double-blind, randomized, multicenter, Italian study of frovatriptan versus rizatriptan for the acute treatment of migraine.	Savi L, Omboni S, Lisotto C, Zanchin G, Ferrari MD, Zava D, Pinessi L	2011	Apr	The journal of headache and pain	12	2	219-26	10.1007/s10194-010-0243-y	Included	
Efficacy, tolerability, and patient satisfaction with 50- and 100-mg sumatriptan tablets in those initially dissatisfied with the efficacy of 50-mg sumatriptan tablets.	Savani N, Pfaffenrath V, Rice L, Boswell D, Black L, Jones M	2001	Feb	Clinical therapeutics	23	2	260-71	10.1016/s0149-2918(01)80008-4	Included	
A double-blind placebo-controlled study assessing the efficacy and tolerability of 50 mg sumatriptan tablets in the acute treatment of migraine. Sumatriptan Tablets S2CM07 Study Group.	Savani N, Brautaset NJ, Reunanen M, Szirmai I, Ashford EA, Hassani H, Sakers J	1999	Aug	International journal of clinical practice. Supplement	105		15-Jul		Included	
Lavender essential oil in the treatment of migraine headache: a placebo-controlled clinical trial.	Sasanejad P, Saeedi M, Shoeibi A, Gorji A, Abbasi M, Foroughipour M	2012		European neurology	67	5	288-91	10.1159/000335249	Included	
Oral sumatriptan is effective and well tolerated for the acute treatment of migraine: results of a multicenter study.	Sargent J, Kirchner JR, Davis R, Kirkhart B	1995	Aug	Neurology	45	8 Suppl	S10-4		Included	
Rofecoxib in the acute treatment of migraine: a randomized controlled clinical trial.	Saper J, Dahlof C, So Y, Tfelt-Hansen P, Malbecq W, Loeys T, Barracough E, Klipfel M, Lines C, Visser H, Reines S, Yuen E	2006	Feb	Headache	46	2	264-75	10.1111/j.1526-4610.2006.00334.x	Included	
Improvement in migraine-specific quality of life in a clinical trial of rizatriptan.	Santanello NC, Polis AB, Hartmaier SL, Kramer MS, Block GA, Silberstein SD	1997	Dec	Cephalalgia : an international journal of headache	17	8	867-72; discu	10.1046/j.1468-2982.1997.1708867.x	Included	
Determinants of migraine-specific quality of life.	Santanello NC, Davies G, Allen C, Kramer M, Lipton R	2002	Oct	Cephalalgia : an international journal of headache	22	8	680-5	10.1046/j.1468-2982.2002.00435.x	Included	
LY293558, a novel AMPA/GluR5 antagonist, is efficacious and well-tolerated in acute migraine.	Sang CN, Ramadan NM, Wallihan RG, Chappell AS, Freitag FG, Smith TR, Silberstein SD, Johnson KW, Phebus LA, Bleakman D, Ornstein PL, Arnold B, Tepper SJ, Vandenhende F	2004	Jul	Cephalalgia : an international journal of headache	24	7	596-602	10.1111/j.1468-2982.2004.00723.x	Included	
Eletriptan for the acute treatment of migraine: results of bridging a Japanese study to Western clinical trials.	Sakai F, Diener HC, Ryan R, Poole P	2004	Mar	Current medical research and opinion	20	3	269-77	10.1185/030079903125002973	Included	
Zolmitriptan is effective and well tolerated in Japanese patients with migraine: a dose-response study.	Sakai F, Iwata M, Tashiro K, Itoyama Y, Tsuji S, Fukuuchi Y, Sobue G, Nakashima K, Morimatsu M	2002	Jun	Cephalalgia : an international journal of headache	22	5	376-83	10.1046/j.1468-2982.2002.00377.x	Included	
Sumatriptan normalizes the migraine attack-related increase in brain serotonin synthesis.	Sakai Y, Dobson C, Diksic M, Aube M, Hamel E	2008	Feb	Neurology	70	6	431-9	10.1212/01.wnl.0000299095.65331.6f	Included	
Efficacy of dosing and re-dosing of two oral fixed combinations of indomethacin, prochlorperazine and caffeine compared with oral sumatriptan in the acute treatment of multiple migraine attacks: a double-blind, double-dummy, randomised, parallel group, mu	Sandrini G, Cerbo R, Del Bene E, Ferrari A, Genco S, Grazioli I, Martelletti P, Nappi G, Pinessi L, Sarchielli P, Tamburro P, Uslenghi C, Zanchin G	2007	Aug	International journal of clinical practice	61	8	1256-69	10.1111/j.1742-1241.2007.01458.x	Included	
Intranasal sumatriptan for the acute treatment of migraine. International Intranasal Sumatriptan Study Group.	Salonen R, Ashford E, Dahlof C, Dawson R, Gilhus NE, Luben V, Noronha D, Warter JM	1994	Jul	Journal of neurology	241	8	463-9	10.1007/bf00919706	Included	
Eletriptan vs sumatriptan: a double-blind, placebo-controlled, multiple migraine attack study.	Sandrini G, Farkkila M, Burgess G, Forster E, Haughe S	2002	Oct	Neurology	59	8	1210-7	10.1212/wnl.59.8.1210	Included	
Patient preference for oral sumatriptan 25 mg, 50 mg, or 100 mg in the acute treatment of migraine: a double-blind, randomized, crossover study. Sumatriptan Tablets S2CM11 Study Group.	Salonen R, Ashford EA, Gibbs M, Hassani H	1999	Aug	International journal of clinical practice. Supplement	105		16-24		Included	
Treatment of chronic migraine: a 3-month comparator study of naproxen sodium vs SumaRT/Nap.	Cady R, Nett R, Dexter K, Freitag F, Beach ME, Manley HR	2014	Jan	Headache	54	1	80-93	10.1111/head.12210	Included	

Remote electrical neuromodulation (REN) in the acute treatment of migraine: a comparison with usual care and acute migraine medications.	Rapoport AM, Bonner JH, Lin T, Harris D, Gruper Y, Ironi A, Cowan RP	2019	Jul	The journal of headache and pain	20	1	83	10.1186/s10194-019-1033-9	Included	
Dose range-finding studies with frovatriptan in the acute treatment of migraine.	Rapoport A, Ryan R, Goldstein J, Keywood C	2002	Apr	Headache	42 Suppl 2		574-83	10.1046/j.1526-4610.42.s2.5.x	Included	
Optimizing the dose of zolmitriptan (Zomig, 311C90) for the acute treatment of migraine. A multicenter, double-blind, placebo-controlled, dose range-finding study. The O17 Clinical Trial Study Group.	Rapoport AM, Ramadan NM, Adelman JU, Mathew NT, Elkind AH, Kudrow DB, Earl NL	1997	Nov	Neurology	49	5	1210-8	10.1212/wnl.49.5.1210	Included	
Twenty-four-hour effectiveness of BMS 180048 in the acute treatment of migraine headaches.	Ryan RE, Elkind A, Goldstein J	1997	Apr	Headache	37	4	245-8	10.1046/j.1526-4610.1997.3704245.x	Included	
Clinical efficacy of frovatriptan: placebo-controlled studies.	Ryan R, Geraud G, Goldstein J, Cady R, Keywood C	2002	Apr	Headache	42 Suppl 2		S84-92	10.1046/j.1526-4610.42.s2.6.x	Included	
Sumatriptan nasal spray for the acute treatment of migraine. Results of two clinical studies.	Ryan R, Elkind A, Baker CC, Mullican W, DeBussey S, Asgharnejad M	1997	Nov	Neurology	49	5	1225-30	10.1212/wnl.49.5.1225	Included	
A randomized double-blind placebo-controlled crossover study of subcutaneous sumatriptan in general practice.	Russell MB, Holm-Thomsen OE, Rishoj Nielsen M, Cleal A, Pilgrim AJ, Olesen J	1994	Aug	Cephalalgia : an international journal of headache	14	4	291-6	10.1046/j.1468-2982.1994.1404291.x	Included	
Randomized controlled trial of intravenous dexamethasone to prevent relapse in acute migraine headache.	Rowe BH, Colman I, Edmonds ML, Blitz S, Walker A, Wiens S	2008	Mar	Headache	48	3	333-40	10.1111/j.1526-4610.2007.00959.x	Included	
Efficacy of 1,000 mg effervescent acetylsalicylic acid and sumatriptan in treating associated migraine symptoms.	Diener HC, Eikermann A, Gessner U, Gobel H, Haag G, Lange R, May A, Muller-Schwefe G, Voelker M	2004		European neurology	52	1	50-6	10.1159/000079544	Included	
Consistent efficacy, tolerability, and high levels of satisfaction with almotriptan 12.5 mg when used to treat multiple migraine attacks in routine clinical practice.	Diener HC	2005	Jun	Headache	45	6	624-31	10.1111/j.1526-4610.2005.05129.x	Included	
RPR100893, a substance-P antagonist, is not effective in the treatment of migraine attacks.	Diener HC	2003	Apr	Cephalalgia : an international journal of headache	23	3	183-5	10.1046/j.1468-2982.2003.00496.x	Included	
Isometheptene--a non-ergot drug in the treatment of migraine.	Diamond S, Medina JL	1975	Oct	Headache	15	3	211-3	10.1111/j.1526-4610.1975.hed1503211.x	Included	
Multiple-attack efficacy and tolerability of sumatriptan nasal spray in the treatment of migraine.	Diamond S, Elkind A, Jackson RT, Ryan R, DeBussey S, Asgharnejad M			Archives of family medicine	7	3	234-40	10.1001/archfami.7.3.234	Included	
Treatment of migraine with isometheptene, acetaminophen, and dichloralphenazone combination: a double-blind, crossover trial.	Diamond S	1976	Jan	Headache	15	4	282-7	10.1111/j.1526-4610.1976.hed1504282.x	Included	
Intramuscular treatment of migraine attacks using diclofenac sodium: a crossover clinical trial.	Del Bene E, Poggioni M, Garagiola U, Maresca V			The Journal of international medical research	15	1	44-8	10.1177/030006058701500105	Included	
Comparison of granisetron and metoclopramide in the treatment of pain and emesis in migraine patients: A randomized controlled trial study.	Amiri H, Ghodrati N, Nikuyeh M, Shams-Vahdati S, Jalilzadeh-Binazar M	2017	Jun	Turkish journal of emergency medicine	17	2	61-64	10.1016/j.tjem.2016.12.004	Included	
Comparison of rizatriptan and other triptans on stringent measures of efficacy.	Adelman JU, Lipton RB, Ferrari MD, Diener HC, McCarroll KA, Vandormael K, Lines CR	2001	Oct	Neurology	57	8	1377-83	10.1212/wnl.57.8.1377	Included	
Greater occipital nerve block using local anaesthetics alone or with triamcinolone for transformed migraine: a randomised comparative study.	Ashkenazi A, Matro R, Shaw JW, Abbas MA, Silberstein SD	2008	Apr	Journal of neurology, neurosurgery, and psychiatry	79	4	415-7	10.1136/jnnp.2007.124420	Included	
The effects of greater occipital nerve block and trigger point injection on brush allodynia and pain in migraine.	Ashkenazi A, Young WB	2005	Apr	Headache	45	4	350-4	10.1111/j.1526-4610.2005.05073.x	Included	
Treatment of acute migraine with subcutaneous GR43175 in West Germany.	Baar HA, Brand J, Doenicke A, Melchart D, Luben V, Tryba M, Sahlender HM	1989		Cephalalgia : an international journal of headache	9 Suppl 9		83-7	10.1111/j.1468-2982.1989.TB00078.X	Included	
Non-invasive vagus nerve stimulation for acute treatment of high-frequency and chronic migraine: an open-label study.	Barbanti P, Grazi L, Egeo G, Padovan AM, Liebler E, Bussone G	2015		The journal of headache and pain	16		61	10.1186/s10194-015-0542-4	Included	

Sumatriptan Iontophoretic Transdermal System Reduces Treatment-Emergent Nausea and Is Effective in Patients With and Without Nausea at Baseline - Results From a Randomized Controlled Trial.	Bigal ME, Lipton RB, Newman LC, Pierce MW, Silberstein SD	2015	Sep	Headache	55	8	1124-32	10.1111/head.12606	Included	
Initial clinical experience with the use of subcutaneous GR43175 in treating acute migraine.	Brion N, Bons J, Plas J, Bayliss EM, Advenier C	1989		Cephalalgia : an international journal of headache	9 Suppl 9		79-82	10.1111/j.1468-2982.1989.TB00077.X	Included	
Interim results of a prospective, randomized, open-label, Phase 3 study of the long-term safety and efficacy of lasmiditan for acute treatment of migraine (the GLADIATOR study).	Brandes JL, Klise S, Krege JH, Case M, Khanna R, Vasudeva R, Raskin J, Pearlman EM, Kudrow D	2019	Oct	Cephalalgia : an international journal of headache	39	11	1343-1357	10.1177/0333102419864132	Included	
A multinational investigation of the impact of subcutaneous sumatriptan. IV: Patient satisfaction.	Bouchard J, Cortelli P, Dahlof C, Heywood J, Jansen JP, Price KL, Pham S, Joseph A, Babiak L	1997		PharmacoEconomics	11 Suppl 1		43-50	10.2165/00019053-199700111-00007	Included	
Sublingual flunarizine: a new effective management of the migraine attack. A comparison versus ergotamine.	Bonuso S, Di Stasio E, Marano E, Sorge F, Leo A	1986	May	Headache	26	5	227-30	10.1111/j.1526-4610.1986.hed2605227.x	Included	
Restoring migraine sufferers' ability to function normally: a comparison of rizatriptan and other triptans in randomized trials.	Bussone G, D'Amico D, McCarroll KA, Gerth W, Lines CR	2002		European neurology	48	3	172-7	10.1159/000065513	Included	
Acetaminophen, aspirin, and caffeine versus sumatriptan succinate in the early treatment of migraine: results from the ASSET trial.	Goldstein J, Silberstein SD, Saper JR, Elkind AH, Smith TR, Gallagher RM, Battikha JP, Hoffman H, Baggish J	2005	Sep	Headache	45	8	973-82	10.1111/j.1526-4610.2005.05177.x	Included	
A double-blind comparison of granisetron and placebo for the treatment of acute migraine in the emergency department.	Rowat BM, Merrill CF, Davis A, South V	1991	Nov	Cephalalgia : an international journal of headache	11	5	207-13	10.1046/j.1468-2982.1991.1105207.x	Included	
No acute antimigraine efficacy of CP-122,288, a highly potent inhibitor of neurogenic inflammation: results of two randomized, double-blind, placebo-controlled clinical trials.	Roon KI, Olesen J, Diener HC, Ellis P, Hettiarachchi J, Poole PH, Christiansen I, Kleinermans D, Kok JG, Ferrari MD	2000	Feb	Annals of neurology	47	2	238-41		Included	
A randomized clinical trial to assess the efficacy of intramuscular droperidol for the treatment of acute migraine headache.	Richman PB, Allegra J, Eskin B, Doran J, Reischel U, Kaiafas C, Nashed AH	2002	Jan	The American journal of emergency medicine	20	1	39-42	10.1053/ajem.2002.30007	Included	
Is intravenous lidocaine clinically effective in acute migraine?	Reutens DC, Fatovich DM, Stewart-Wynne EG, Prentice DA	1991	Dec	Cephalalgia : an international journal of headache	11	6	245-7	10.1046/j.1468-2982.1991.1106245.x	Included	
Oral sumatriptan for the long-term treatment of migraine: clinical findings.	Rederich G, Rapoport A, Cutler N, Hazelrigg R, Jamerson B	1995	Aug	Neurology	45	8 Suppl	S15-20		Included	
Sublingual piroxicam in migraine without aura.	Ravishankar K, Tayade H, Mandlik R	2011	Aug	The Journal of the Association of Physicians of India	59		494-7		Included	
A clinical comparison of sumatriptan nasal spray and dihydroergotamine nasal spray in the acute treatment of migraine.	Boureau F, Kappos L, Schoenen J, Esperanca P, Ashford E	2000	Jun	International journal of clinical practice	54	5	281-6		Included	
Effect of subcutaneous sumatriptan on head temperature in migraines.	Parrinello G, Paterna S, Di Pasquale P, Pinto A, Cardinale A, Maniscalchi T, Cottone C, Follone G, Tuttolomondo A, Bologna P, Colomba D, D'Angelo A, Ortoleva A, Garofalo L, Piovana G, Capodice E, Bova A, Giubilato A, Licata G	1998		Drugs under experimental and clinical research	24	4	197-205		Included	
A Randomized Trial of Ketorolac vs. Sumatriptan vs. Placebo Nasal Spray (KSPN) for Acute Migraine.	Rao AS, Gelaye B, Kurth T, Dash PD, Nitchie H, Peterlin BL	2016	Feb	Headache	56	2	331-40	10.1111/head.12767	Included	

Acute migraine attack therapy: comparison of naproxen sodium and an ergotamine tartrate compound.	Pradalier A, Rancurel G, Dordain G, Verdure L, Rascol A, Dry J	1985	Jun	Cephalalgia : an international journal of headache	5	2	107-13	10.1046/j.1468-2982.1985.0502107.x	Included	
High efficacy and low frequency of headache recurrence after oral sumatriptan. The Oral Sumatriptan Italian Study Group.	Pini LA, Sternieri E, Fabbri L, Zerbini O, Bamfi F			The Journal of international medical research	23	2	96-105	10.1177/030006059502300202	Included	
Flunarizine (10 and 20 mg) i.v. versus placebo in the treatment of acute migraine attacks: a multi-centre double-blind study.	Pfaffenrath V, Oestreich W, Haase W	1990	Apr	Cephalalgia : an international journal of headache	10	2	77-81	10.1046/j.1468-2982.1990.1002077.x	Included	
Intranasal ketorolac tromethamine (SPRIX(R)) containing 6% of lidocaine (ROX-828) for acute treatment of migraine: safety and efficacy data from a phase II clinical trial.	Pfaffenrath V, Fenzl E, Bregman D, Farkkila M	2012	Jul	Cephalalgia : an international journal of headache	32	10	766-77	10.1177/0333102412451359	Included	
Efficacy and safety of sumatriptan tablets (25 mg, 50 mg, and 100 mg) in the acute treatment of migraine: defining the optimum doses of oral sumatriptan.	Pfaffenrath V, Cunin G, Sjonell G, Prendergast S	1998	Mar	Headache	38	3	184-90	10.1046/j.1526-4610.1998.3803184.x	Included	
Ictal adiponectin levels in episodic migraineurs: a randomized pilot trial.	Peterlin BL, Tietjen GE, Gower BA, Ward TN, Tepper SJ, White LW, Dash PD, Hammond ER, Haythornthwaite JA	2013	Mar	Headache	53	3	474-90	10.1111/head.12071	Included	
Efficacy of diclofenac sodium softgel 100 mg with or without caffeine 100 mg in migraine without aura: a randomized, double-blind, crossover study.	Peroutka SJ, Lyon JA, Swarbrick J, Lipton RB, Kolodner K, Goldstein J	2004	Feb	Headache	44	2	136-41	10.1111/j.1526-4610.2004.04029.x	Included	
Sumatriptan nasal spray: a dose-ranging study in the acute treatment of migraine.	Peikert A, Becker WJ, Ashford EA, Dahlof C, Hassani H, Salonen RJ	1999	Jan	European journal of neurology	6	1	43-9		Included	
Comparison of rizatriptan 10 mg vs. zolmitriptan 2.5 mg in the acute treatment of migraine. Rizatriptan-Zolmitriptan Study Group.	Pascual J, Vega P, Diener HC, Allen C, Vrijens F, Patel K	2000	Jun	Cephalalgia : an international journal of headache	20	5	455-61	10.1046/j.1468-2982.2000.00069.x	Included	
Rizatriptan 10-mg wafer versus usual nontriptan therapy for migraine: analysis of return to function and patient preference.	Pascual J, Garcia-Monco C, Roig C, Yusta Izquierdo A, Lopez-Gil A	2005	Oct	Headache	45	9	1140-50	10.1111/j.1526-4610.2005.00237.x	Included	
Consistent efficacy and tolerability of almotriptan in the acute treatment of multiple migraine attacks: results of a large, randomized, double-blind, placebo-controlled study.	Pascual J, Falk RM, Piessens F, Prusinski A, Docekal P, Robert M, Ferrer P, Luria X, Segarra R, Zayas JM	2000	Jul	Cephalalgia : an international journal of headache	20	6	588-96	10.1046/j.1468-2982.2000.00091.x	Included	
Comparison of preference for rizatriptan 10-mg wafer versus sumatriptan 50-mg tablet in migraine.	Pascual J, Bussone G, Hernandez JF, Allen C, Vrijens F, Patel K	2001		European neurology	45	4	275-83	10.1159/000052143	Included	
Efficacy and safety of 400 and 800 mg etodolac vs. 1,000 mg paracetamol in acute treatment of migraine: a randomized, double-blind, crossover, multicenter, phase III clinical trial.	Ozturk V, Ertas M, Baykan B, Sirin H, Ozge A	2013	Mar	Pain practice : the official journal of World Institute of Pain	13	3	191-7	10.1111/j.1533-2500.2012.00572.x	Included	
No effect of eletriptan administration during the aura phase of migraine.	Olesen J, Diener HC, Schoenen J, Hettiarachchi J	2004	Oct	European journal of neurology	11	10	671-7	10.1111/j.1468-1331.2004.00914.x	Included	
Calcitonin gene-related peptide receptor antagonist BIBN 4096 BS for the acute treatment of migraine.	Olesen J, Diener HC, Husstedt IW, Goadsby PJ, Hall D, Meier U, Pollentier S, Lesko LM	2004	Mar	The New England journal of medicine	350	11	1104-10	10.1056/NEJMoa030505	Included	
Migraine treatment with rizatriptan and almotriptan: a crossover study.	Ng-Mak DS, Hu XH, Bigal M	2009	May	Headache	49	5	655-62	10.1111/j.1526-4610.2009.01404.x	Included	
Treatment of acute migraine attack: naproxen and placebo compared.	Nestvold K, Kloster R, Partinen M, Sulkava R	1985	Jun	Cephalalgia : an international journal of headache	5	2	115-9	10.1046/j.1468-2982.1985.0502115.x	Included	
Naproxen and naproxen sodium in acute migraine attacks.	Nestvold K	1986		Cephalalgia : an international journal of headache	6 Suppl 4		81-4	10.1177/033310248600605410	Included	

Oral sumatriptan compared with placebo in the acute treatment of migraine.	Nappi G, Sicuteri F, Byrne M, Roncolato M, Zerbini O	1994	Jan	Journal of neurology	241	3	138-44	10.1007/bf00868340	Included	
Effectiveness of a piroxicam fast dissolving formulation sublingually administered in the symptomatic treatment of migraine without aura.	Nappi G, Micieli G, Tassorelli C, Viotti E, Altavilla T	1993	Jun	Headache	33	6	296-300	10.1111/j.1526-4610.1993.hed3306296.x	Included	
Tofenamic acid rapid release versus sumatriptan in the acute treatment of migraine: comparable effect in a double-blind, randomized, controlled, parallel-group study.	Myllyla VV, Havanka H, Herrala L, Kangasniemi P, Rautakorpi I, Turkkka J, Vapaatalo H, Eskerod O	1998	Mar	Headache	38	3	201-7	10.1046/j.1526-4610.1998.3803201.x	Included	
A multicenter, open-label, long-term safety and tolerability study of DFN-02, an intranasal spray of sumatriptan 10Å mg plus permeation enhancer DDM, for the acute treatment of episodic migraine.	Munjaj S, Brand-Schieber E, Allenby K, Spierings ELH, Cady RK, Rapoport AM	2017	Dec	The journal of headache and pain	18	1	31	10.1186/s10194-017-0740-3	Included	
Efficacy of parecoxib, sumatriptan, and rizatriptan in the treatment of acute migraine attacks.	Muller T, Lohse L			Clinical neuropharmacology	34	6	206-9	10.1097/WNF.0b013e31823429cd	Included	
The Efficacy of Propofol vs. Subcutaneous Sumatriptan for Treatment of Acute Migraine Headaches in the Emergency Department: A Double-Blinded Clinical Trial.	Moshtaghion H, Heiranizadeh N, Rahimdel A, Esmaeili A, Hashemian H, Hekmatimoghaddam S	2015	Nov	Pain practice : the official journal of World Institute of Pain	15	8	701-5	10.1111/papr.12230	Included	
The effect of intravenous verapamil on acute migraine headache.	Molaie M, Olson CM, Koch J	1987	Jan	Headache	27	1	51-3	10.1111/j.1526-4610.1987.hed2701051.x	Included	
Migraine recurrence is not associated with depressive or anxiety symptoms. Results of a randomized controlled trial.	Mitsikostas DD, Vikelis M, Kodounis A, Zaglis D, Xifaras M, Doitsini S, Georgiadis G, Thomas A, Charroussi S	2010	Jun	Cephalalgia : an international journal of headache	30	6	690-5	10.1111/j.1468-2982.2009.02017.x	Included	
Rizatriptan vs. ibuprofen in migraine: a randomised placebo-controlled trial.	Misra UK, Kalita J, Yadav RK	2007	Jun	The journal of headache and pain	8	3	175-9	10.1007/s10194-007-0386-7	Included	
Rofecoxib versus ibuprofen for acute treatment of migraine: a randomised placebo controlled trial.	Misra UK, Jose M, Kalita J	2004	Dec	Postgraduate medical journal	80	950	720-3	10.1136/pgmj.2003.012393	Included	
A prospective double-blind study of nasal sumatriptan versus IV ketorolac in migraine.	Meredith JT, Wait S, Brewer KL	2003	May	The American journal of emergency medicine	21	3	173-5	10.1016/s0735-6757(02)42256-5	Included	
Acupuncture versus placebo versus sumatriptan for early treatment of migraine attacks: a randomized controlled trial.	Melchart D, Thormaehlen J, Hager S, Liao J, Linde K, Weidenhammer W	2003	Feb	Journal of internal medicine	253	2	181-8	10.1046/j.1365-2796.2003.01081.x	Included	
Treatment of migraine with intramuscular chlorpromazine.	McEwen JI, O'Connor HM, Dinsdale HB	1987	Jul	Annals of emergency medicine	16	7	758-63	10.1016/s0196-0644(87)80569-3	Included	
Effect of intravenous sodium valproate vs dexamethasone on acute migraine headache: a double blind randomized clinical trial.	Mazaheri S, Poorolajal J, Hosseinzadeh A, Fazlian MM	2015		PloS one	10	3	e0120229	10.1371/journal.pone.0120229	Included	
Zolmitriptan is effective for the treatment of persistent and recurrent migraine headache.	Mauskop A, Farkkila M, Hering-Hanit R, Rapoport A, Warner J	1999		Current medical research and opinion	15	4	282-9	10.1185/03007999909116498	Included	
Comparative efficacy of eletriptan 40 mg versus sumatriptan 100 mg.	Mathew NT, Schoenen J, Winner P, Muirhead N, Sikes CR	2003	Mar	Headache	43	3	214-22	10.1046/j.1526-4610.2003.03044.x	Included	
Fixed-dose sumatriptan and naproxen in poor responders to triptans with a short half-life.	Mathew NT, Landy S, Stark S, Tietjen GE, Derosier FJ, White J, Lener SE, Bukenya D	2009	Jul	Headache	49	7	971-82	10.1111/j.1526-4610.2009.01458.x	Included	
Intravenous valproate sodium (depacon) aborts migraine rapidly: a preliminary report.	Mathew NT, Kailasam J, Meadors L, Chernyshev O, Gentry P	2000	Oct	Headache	40	9	720-3	10.1046/j.1526-4610.2000.00125.x	Included	
Early intervention with almotriptan: results of the AEGIS trial (AXERT Early Migraine Intervention Study).	Mathew NT, Finlayson G, Smith TR, Cady RK, Adelman J, Mao L, Wright P, Greenberg SJ	2007	Feb	Headache	47	2	189-98	10.1111/j.1526-4610.2006.00686.x	Included	

Dose ranging efficacy and safety of subcutaneous sumatriptan in the acute treatment of migraine. US Sumatriptan Research Group.	Mathew NT, Dexter J, Couch J, Flamenbaum W, Goldstein J, Rapoport A, Sheftell F, Saper J, Silberstein S, Solomon S	1992	Dec	Archives of neurology	49	12	1271-6	10.1001/archneur.1992.00530360073020	Included	
Naratriptan is effective and well tolerated in the acute treatment of migraine. Results of a double-blind, placebo-controlled, crossover study. The Naratriptan S2WA3003 Study Group.	Mathew NT, Asgharnejad M, Peykamian M, Laurenza A	1997	Dec	Neurology	49	6	1485-90	10.1212/wnl.49.6.1485	Included	
A long-term open-label study of oral almotriptan 12.5 mg for the treatment of acute migraine.	Mathew NT	2002	Jan	Headache	42	1	32-40	10.1046/j.1526-4610.2002.02011.x	Included	
Use of rescue medication in trials of almotriptan versus placebo in the treatment of acute migraine.	Mathew NT	2002	Apr	Clinical therapeutics	24	4	520-9	10.1016/s0149-2918(02)85128-1	Included	
Effectiveness of oral diclofenac in the acute treatment of common migraine attacks: a double-blind study versus placebo.	Massiou H, Serrurier D, Lasserre O, Bousser MG	1991	May	Cephalalgia : an international journal of headache	11	2	59-63	10.1046/j.1468-2982.1991.1102059.x	Included	
Evaluation of efficacy, tolerability, and treatment satisfaction with almotriptan in 3 consecutive migraine attacks. The migraine-satisfaction with treatment: reality with Almogran study.	Massiou H, Pradalier A, Donnet A, Lanteri-Minet M, Allaf B	2006		European neurology	55	4	198-203	10.1159/000093869	Included	
Efficacy of oral naratriptan in the treatment of menstrually related migraine.	Massiou H, Jamin C, Hinzelin G, Bidaut-Mazel C	2005	Oct	European journal of neurology	12	10	774-81	10.1111/j.1468-1331.2005.01076.x	Included	
Consistent effects of non-invasive vagus nerve stimulation (nVNS) for the acute treatment of migraine: additional findings from the randomized, sham-controlled, double-blind PRESTO trial.	Martelletti P, Barbanti P, Grazi L, Pierangeli G, Rainero I, Geppetti P, Ambrosini A, Sarchielli P, Tassorelli C, Liebler E, de Tommaso M	2018	Nov	The journal of headache and pain	19	1	101	10.1186/s10194-018-0929-0	Included	
BMS-927711 for the acute treatment of migraine: a double-blind, randomized, placebo controlled, dose-ranging trial.	Marcus R, Goadsby PJ, Dodick D, Stock D, Manos G, Fischer TZ	2014	Feb	Cephalalgia : an international journal of headache	34	2	114-25	10.1177/0333102413500727	Included	
Rizatriptan for the acute treatment of ICHD-II proposed menstrual migraine: two prospective, randomized, placebo-controlled, double-blind studies.	Mannix LK, Loder E, Nett R, Mueller L, Rodgers A, Hustad CM, Ramsey KE, Skobieranda F	2007	May	Cephalalgia : an international journal of headache	27	5	414-21	10.1111/j.1468-2982.2007.01313.x	Included	
Intranasal lidocaine for treatment of migraine: a randomized, double-blind, controlled trial.	Maizels M, Scott B, Cohen W, Chen W			JAMA	276	4	319-21		Included	
Comparison between the efficacy of ginger and sumatriptan in the ablative treatment of the common migraine.	Maghbooli M, Golipour F, Moghimi Esfandabadi A, Yousefi M	2014	Mar	Phytotherapy research : PTR	28	3	412-5	10.1002/ptr.4996	Included	
Randomised, open label, controlled trial of celecoxib in the treatment of acute migraine.	Loo CY, Tan HJ, Teh HS, Raymond AA	2007	Sep	Singapore medical journal	48	9	834-9		Included	
Effects on migraine headache of MDL 72,222, an antagonist at neuronal 5-HT receptors. Double-blind, placebo-controlled study.	Loisy C, Beorchia S, Centonze V, Fozard JR, Schechter PJ, Tell GP	1985	Jun	Cephalalgia : an international journal of headache	5	2	79-82	10.1046/j.1468-2982.1985.0502079.x	Included	
Efficacy and tolerability of oral zolmitriptan in menstrually associated migraine: a randomized, prospective, parallel-group, double-blind, placebo-controlled study.	Loder E, Silberstein SD, Abu-Shakra S, Mueller L, Smith T	2004	Feb	Headache	44	2	120-30	10.1111/j.1526-4610.2004.04027.x	Included	
Pain-free rates with zolmitriptan 2.5 mg ODT in the acute treatment of migraine: results of a large double-blind placebo- controlled trial.	Loder E, Freitag FG, Adelman J, Pearlman S, Abu-Shakra S	2005	Mar	Current medical research and opinion	21	3	381-9	10.1185/030079905x28926	Included	
Preference comparison of rizatriptan ODT 10-mg and sumatriptan 50-mg tablet in migraine.	Loder E, Brandes JL, Silberstein S, Skobieranda F, Bohidar N, Wang L, Boyle D, Kolodny A, Guerra F, Santanello N, Johnson-Pratt L	2001	Sep	Headache	41	8	745-53	10.1046/j.1526-4610.2001.01138.x	Included	
Lysine-acetylsalicylic acid in acute migraine attacks.	Limmroth V, May A, Diener H	1999		European neurology	41	2	88-93	10.1159/000008009	Included	
Stratified care vs step care strategies for migraine: the Disability in Strategies of Care (DISC) Study: A randomized trial.	Lipton RB, Stewart WF, Stone AM, Lainez MJ, Sawyer JP			JAMA	284	20	2599-605	10.1001/jama.284.20.2599	Included	



Efficacy and safety of acetaminophen, aspirin, and caffeine in alleviating migraine headache pain: three double-blind, randomized, placebo-controlled trials.	Lipton RB, Stewart WF, Ryan RE, Saper J, Silberstein S, Sheftell F	1998	Feb	Archives of neurology	55	2	210-7	10.1001/archneur.55.2.210	Included	
Post Hoc Subanalysis of Two Randomized, Controlled Phase 3 Trials Evaluating Diclofenac Potassium for Oral Solution: Impact of Migraine-Associated Nausea and Prior Triptan Use on Efficacy.	Lipton RB, Schmidt P, Diener HC	2017	May	Headache	57	5	756-765	10.1111/head.13073	Included	
DFN-02 (Sumatriptan 10 mg With a Permeation Enhancer) Nasal Spray vs Placebo in the Acute Treatment of Migraine: A Double-Blind, Placebo-Controlled Study.	Lipton RB, Munjal S, Brand-Schieber E, Rapoport AM	2018	May	Headache	58	5	676-687	10.1111/head.13309	Included	
Faster Improvement in Migraine Pain Intensity and Migraine-Related Disability at Early Time Points with AVP-825 (Sumatriptan Nasal Powder Delivery System) versus Oral Sumatriptan: A Comparative Randomized Clinical Trial Across Multiple Attacks from the CO	Lipton RB, McGinley JS, Shulman KJ, Wirth RJ, Buse DC	2017	Nov	Headache	57	10	1570-1582	10.1111/head.13165	Included	
AVP-825 (Sumatriptan Nasal Powder) Reduces Nausea Compared to Sumatriptan Tablets: Results of the COMPASS Randomized Clinical Trial.	Lipton RB, McGinley JS, Shulman KJ, Silberstein SD, Wirth RJ, Buse DC	2018	Feb	Headache	58	2	229-242	10.1111/head.13199	Included	
Efficacy and tolerability of a new powdered formulation of diclofenac potassium for oral solution for the acute treatment of migraine: results from the International Migraine Pain Assessment Clinical Trial (IMPACT).	Lipton RB, Grosberg B, Singer RP, Pearlman SH, Sorrentino JV, Quiring JN, Saper JR	2010	Nov	Cephalalgia : an international journal of headache	30	11	1336-45	10.1177/0333102410367523	Included	
Aspirin is efficacious for the treatment of acute migraine.	Lipton RB, Goldstein J, Baggish JS, Yataco AR, Sorrentino JV, Quiring JN	2005	Apr	Headache	45	4	283-92	10.1111/j.1526-4610.2005.05065.x	Included	
Single-pulse transcranial magnetic stimulation for acute treatment of migraine with aura: a randomised, double-blind, parallel-group, sham-controlled trial.	Lipton RB, Dodick DW, Silberstein SD, Saper JR, Aurora SK, Pearlman SH, Fischell RE, Ruppel PL, Goadsby PJ	2010	Apr	The Lancet. Neurology	9	4	373-80	10.1016/S1474-4422(10)70054-5	Included	
Rimegepant, an Oral Calcitonin Gene-Related Peptide Receptor Antagonist, for Migraine.	Lipton RB, Croop R, Stock EG, Stock DA, Morris BA, Frost M, Dubowchik GM, Conway CM, Coric V, Goadsby PJ	2019	7	The New England journal of medicine	381	2	142-149	10.1056/NEJMoa1811090	Included	
Efficacy and safety of acetaminophen in the treatment of migraine: results of a randomized, double-blind, placebo-controlled, population-based study.	Lipton RB, Baggish JS, Stewart WF, Codispoti JR, Fu M			Archives of internal medicine	160	22	3486-92	10.1001/archinte.160.22.3486	Included	
Acupuncture for treating acute attacks of migraine: a randomized controlled trial.	Li Y, Liang F, Yang X, Tian X, Yan J, Sun G, Chang X, Tang Y, Ma T, Zhou L, Lan L, Yao W, Zou R	2009	Jun	Headache	49	6	805-16	10.1111/j.1526-4610.2009.01424.x	Included	
Octreotide is not effective in the acute treatment of migraine.	Levy MJ, Matharu MS, Bhole R, Meeran K, Goadsby PJ	2005	Jan	Cephalalgia : an international journal of headache	25	1	48-55	10.1111/j.1468-2982.2004.00807.x	Included	
Comparison of intravenous valproate with intravenous lysine-acetylsalicylic acid in acute migraine attacks.	Leniger T, Pageler L, Stude P, Diener HC, Limmoth V	2005	Jan	Headache	45	1	42-6	10.1111/j.1526-4610.2005.05009.x	Included	
Evaluation of the efficacy of intravenous acetaminophen in the treatment of acute migraine attacks: a double-blind, placebo-controlled parallel group multicenter study.	Leinisch E, Evers S, Kaempfe N, Krämer C, Sostak P, Jurgens T, Straube A, May A	2005	Oct	Pain	117	3	396-400	10.1016/j.pain.2005.07.002	Included	
Efficacy and tolerability of oral sumatriptan in the treatment of acute migraine.	Kwasa TO, Jowi JO, Amayo EO	1995	Aug	East African medical journal	72	8	479-82		Included	
Valdecoxib for treatment of a single, acute, moderate to severe migraine headache.	Kudrow D, Thomas HM, Ruoff G, Ishkanian G, Sands G, Le VH, Brown MT	2005	Oct	Headache	45	9	1151-62	10.1111/j.1526-4610.2005.00238.x	Included	
Lasmiditan is an effective acute treatment for migraine: A phase 3 randomized study.	Kuca B, Silberstein SD, Wietcha L, Berg PH, Dozier G, Lipton RB	2018	12	Neurology	91	24	e2222-e2232	10.1212/WNL.0000000000006641	Included	
Lysine clonixinate vs naproxen sodium for the acute treatment of migraine: a double-blind, randomized, crossover study.	Krymchantowski AV, Peixoto P, Higashi R, Silva A, Schutz V	2005	Dec	MedGenMed : Medscape general medicine	7	4	69		Included	

Rizatriptan vs. rizatriptan plus trimebutine for the acute treatment of migraine: a double-blind, randomized, cross-over, placebo-controlled study.	Krymchantowski AV, Filho PF, Bigal ME	2006	Jul	Cephalalgia : an international journal of headache	26	7	871-4	10.1111/j.1468-2982.2006.01136.x	Included	
Lysine clonixinate versus dipyrone (metamizole) for the acute treatment of severe migraine attacks: a single-blind, randomized study.	Krymchantowski AV, Carneiro H, Barbosa J, Jevoux C	2008	Jun	Arquivos de neuro-psiquiatria	66	2A	216-20	10.1590/s0004-282x2008000200015	Included	
Rizatriptan versus rizatriptan plus rofecoxib versus rizatriptan plus tolfenamic acid in the acute treatment of migraine.	Krymchantowski AV, Bigal ME	2004	Jun	BMC neurology	4		10	10.1186/1471-2377-4-10	Included	
Oral lysine clonixinate in the acute treatment of migraine: a double-blind placebo-controlled study.	Krymchantowski AV, Barbosa JS, Cheim C, Alves LA	2001	Mar	Arquivos de neuro-psiquiatria	59	1	46-9	10.1590/s0004-282x2001000100010	Included	
Rizatriptan combined with rofecoxib vs. rizatriptan for the acute treatment of migraine: an open label pilot study.	Krymchantowski AV, Barbosa JS	2002	May	Cephalalgia : an international journal of headache	22	4	309-12	10.1046/j.1468-2982.2002.00369.x	Included	
A placebo-controlled crossover study of rizatriptan in the treatment of multiple migraine attacks. Rizatriptan Multiple Attack Study Group.	Kramer MS, Matzura-Wolfe D, Polis A, Getson A, Amaraneni PG, Solbach MP, McHugh W, Feighner J, Silberstein S, Reines SA	1998	Sep	Neurology	51	3	773-81	10.1212/wnl.51.3.773	Included	
A prospective, randomized trial of intravenous prochlorperazine versus subcutaneous sumatriptan in acute migraine therapy in the emergency department.	Kostic MA, Gutierrez FJ, Rieg TS, Moore TS, Gendron RT	2010	Jul	Annals of emergency medicine	56	1	6-Jan	10.1016/j.annemergmed.2009.11.020	Included	
The effectiveness of greater occipital nerve blockade in treating acute migraine-related headaches in emergency departments.	Korucu O, Dagar S, Corbacioglu SK, Emektar E, Cevik Y	2018	Sep	Acta neurologica Scandinavica	138	3	212-218	10.1111/ane.12952	Included	
Comparison of rizatriptan 5 mg and 10 mg tablets and sumatriptan 25 mg and 50 mg tablets.	Kolodny A, Polis A, Battisti WP, Johnson-Pratt L, Skobieranda F	2004	Jul	Cephalalgia : an international journal of headache	24	7	540-6	10.1111/j.1468-2982.2004.00707.x	Included	
A double-blind study of ibuprofen versus placebo in the treatment of acute migraine attacks.	Kloster R, Nestvold K, Vilming ST	1992	Jun	Cephalalgia : an international journal of headache	12	3	169-71; disc	10.1046/j.1468-2982.1992.1203169.x	Included	
Naratriptan is effective and well tolerated in the acute treatment of migraine. Results of a double-blind, placebo-controlled, parallel-group study. Naratriptan S2WA3001 Study Group.	Klassen A, Elkind A, Asgharnejad M, Webster C, Laurenza A			Headache	37	10	640-5	10.1046/j.1526-4610.1997.3710640.x	Included	
Placebo-controlled double-blind trial of pirofen and an ergotamine tartrate compound in migraine attacks.	Kinnunen E, Erkinjuntti T, Farkkila M, Palomaki H, Porras J, Teirmaa H, Freudenthal Y, Andersson P	1988	Sep	Cephalalgia : an international journal of headache	8	3	175-9	10.1046/j.1468-2982.1988.0803175.x	Included	
Effectiveness of intravenous dexamethasone, metoclopramide, ketorolac, and chlorpromazine for pain relief and prevention of recurrence in the migraine headache: a prospective double-blind randomized clinical trial.	Khazaeli M, Hosseini Nejad Mir N, Yadranji Aghdam F, Taheri M, Ghafouri-Fard S	2019	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	40	5	1029-1033	10.1007/s10072-019-03766-x	Included	
Intravenous chlorpromazine versus intramuscular sumatriptan for acute migraine.	Kelly AM, Ardagh M, Curry C, D'Antonio J, Zebic S	1997	Jul	Journal of accident & emergency medicine	14	4	209-11	10.1136/emj.14.4.209	Included	
A comparison of the pharmacokinetics and tolerability of the novel antimigraine compound zolmitriptan in adolescents and adults.	Dixon R, Engleman K, Kemp J, Ruckle JL	1999		Journal of child and adolescent psychopharmacology	9	1	35-42	10.1089/cap.1999.9.35	Included	
Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial.	Croop R, Goadsby PJ, Stock DA, Conway CM, Forshaw M, Stock EG, Coric V, Lipton RB	2019	8	Lancet (London, England)	394	10200	737-745	10.1016/S0140-6736(19)31606-X	Included	

First clinical study of the selective 5-HT3 antagonist, granisetron (BRL 43694), in the acute treatment of migraine headache.	Couturier EG, Hering R, Foster CA, Steiner TJ, Clifford Rose F	1991	May	Headache	31	5	296-7	10.1111/j.1526-4610.1991.hed3105296.x	Included	
Treatment of migraine with BMS180048: response at 2 hours. North American BMS180048 Study Group.	Couch JR, Saper J, Meloche JP	1996	Oct	Headache	36	9	523-30	10.1046/j.1526-4610.1996.3609523.x	Included	
Timolol Eyedrops in the Treatment of Acute Migraine Attacks: A Randomized Crossover Study.	Cossack M, Nabrinsky E, Turner H, Abraham A, Gratton S	2018	8	JAMA neurology	75	8	1024-1025	10.1001/jamaneurol.2018.0970	Included	
Randomized clinical trial of intravenous magnesium sulfate as an adjunctive medication for emergency department treatment of migraine headache.	Corbo J, Esses D, Bijur PE, Iannaccone R, Gallagher EJ	2001	Dec	Annals of emergency medicine	38	6	621-7	10.1067/mem.2001.119424	Included	
Randomized, placebo-controlled evaluation of prochlorperazine versus metoclopramide for emergency department treatment of migraine headache.	Coppola M, Yealy DM, Leibold RA	1995	Nov	Annals of emergency medicine	26	5	541-6	10.1016/s0196-0644(95)70001-3	Included	
Randomized, controlled trial of telcagepant for the acute treatment of migraine.	Connor KM, Shapiro RE, Diener HC, Lucas S, Kost J, Fan X, Fei K, Assaid C, Lines C, Ho TW	2009	Sep	Neurology	73	12	970-7	10.1212/WNL.0b013e3181b87942	Included	
Long-term tolerability of telcagepant for acute treatment of migraine in a randomized trial.	Connor KM, Aurora SK, Loeys T, Ashina M, Jones C, Giezek H, Massaad R, Williams-Diaz A, Lines C, Ho TW	2011	Jan	Headache	51	1	73-84	10.1111/j.1526-4610.2010.01799.x	Included	
Crossover comparison of efficacy and preference for rizatriptan 10 mg versus ergotamine/caffeine in migraine.	Christie S, Gobel H, Mateos V, Allen C, Vrijens F, Shivaprakash M	2003		European neurology	49	1	20-9	10.1159/000067018	Included	
External Trigeminal Nerve Stimulation for the Acute Treatment of Migraine: Open-Label Trial on Safety and Efficacy.	Chou DE, Gross GJ, Casadei CH, Yugrakh MS	2017	Oct	Neuromodulation : journal of the International Neuromodulation Society	20	7	678-683	10.1111/ner.12623	Included	
Speed of onset and efficacy of zolmitriptan nasal spray in the acute treatment of migraine: a randomised, double-blind, placebo-controlled, dose-ranging study versus zolmitriptan tablet.	Charlesworth BR, Dowson AJ, Purdy A, Becker WJ, Boes-Hansen S, Farkkila M	2003		CNS drugs	17	9	653-67	10.2165/00023210-200317090-00005	Included	
Zatosetron, a 5-HT3 receptor antagonist in a multicenter trial for acute migraine.	Chappell AS, Bay JM, Botzum GD, Cohen ML			Neuropharmacology	33	4-Mar	509-13	10.1016/0028-3908(94)90082-5	Included	
Ictal adipokines are associated with pain severity and treatment response in episodic migraine.	Chai NC, Gelaye B, Tietjen GE, Dash PD, Gower BA, White LW, Ward TN, Scher AI, Peterlin BL	2015	Apr	Neurology	84	14	1409-18	10.1212/WNL.0000000000001443	Included	
Combined oral lysine acetylsalicylate and metoclopramide in the acute treatment of migraine: a multicentre double-blind placebo-controlled study.	Chabriet H, Joire JE, Danchot J, Gripon P, Bousser MG	1994	Aug	Cephalalgia : an international journal of headache	14	4	297-300	10.1046/j.1468-2982.1994.1404297.x	Included	
A randomized prospective placebo-controlled study of intravenous magnesium sulphate vs. metoclopramide in the management of acute migraine attacks in the Emergency Department.	Cete Y, Dora B, Ertan C, Ozdemir C, Oktay C	2005	Mar	Cephalalgia : an international journal of headache	25	3	199-204	10.1111/j.1468-2982.2004.00840.x	Included	
Migraine treatment patterns and patient satisfaction with prior therapy: a substudy of a multicenter trial of rizatriptan effectiveness.	Ceballos Hernansanz MA, Sanchez Roy R, Cano Orgaz A, Lopez-Gil A	2003	Jul	Clinical therapeutics	25	7	2053-69	10.1016/s0149-2918(03)80204-7	Included	
Efficacy and tolerability of sumatriptan tablets in a fast-disintegrating, rapid-release formulation for the acute treatment of migraine: results of a multicenter, randomized, placebo-controlled study.	Carpay J, Schoenen J, Ahmad F, Kinrade F, Boswell D	2004	Feb	Clinical therapeutics	26	2	214-23	10.1016/s0149-2918(04)90020-3	Included	
Oral and subcutaneous sumatriptan in the acute treatment of migraine: an open randomized cross-over study.	Carpay HA, Matthijsse P, Steinbuch M, Mulder PG	1997	Aug	Cephalalgia : an international journal of headache	17	5	591-5	10.1046/j.1468-2982.1997.1705591.x	Included	
Age But Not Sex Is Associated With Efficacy and Adverse Events Following Administration of Intravenous Migraine Medication: An Analysis of a Clinical Trial Database.	Friedman BW, Cisewski DH, Holden L, Bijur PE, Gallagher EJ			Headache	55	10	1342-55	10.1111/head.12697	Included	

Antimigraine efficacy of telcagepant based on patient's historical triptan response.	Ho TW, Olesen J, Dodick DW, Kost J, Lines C, Ferrari MD	2011	Jan	Headache	51	1	64-72	10.1111/j.1526-4610.2010.01790.x	Included	
Randomized controlled trial of an oral CGRP receptor antagonist, MK-0974, in acute treatment of migraine.	Ho TW, Mannix LK, Fan X, Assaid C, Furtek C, Jones CJ, Lines CR, Rapoport AM	2008	Apr	Neurology	70	16	1304-12	10.1212/01.WNL.0000286940.29755.61	Included	
Efficacy and tolerability of MK-0974 (telcagepant), a new oral antagonist of calcitonin gene-related peptide receptor, compared with zolmitriptan for acute migraine: a randomised, placebo-controlled, parallel-treatment trial.	Ho TW, Ferrari MD, Dodick DW, Galet V, Kost J, Fan X, Leibensperger H, Froman S, Assaid C, Lines C, Koppen H, Winner PK	2008	Dec	Lancet (London, England)	372	9656	2115-23	10.1016/S0140-6736(08)61626-8	Included	
Randomized, controlled study of telcagepant in patients with migraine and coronary artery disease.	Ho TW, Ho AP, Chaitman BR, Johnson C, Mathew NT, Kost J, Fan X, Aurora SK, Brandes JL, Fei K, Beebe L, Lines C, Krucoff MW	2012	Feb	Headache	52	2	224-35	10.1111/j.1526-4610.2011.02052.x	Included	
A comparative trial of ergotamine tartrate, acetyl salicylic acid and a dextropropoxyphene compound in acute migraine attacks.	Hakkaraian H, Gustafsson B, Stockman O	1978	Mar	Headache	18	1	35-9	10.1111/j.1526-4610.1978.hed1801035.x	Included	
Ergotamine vs. metoclopramide vs. their combination in acute migraine attacks.	Hakkaraian H, Allonen H	1982	Jan	Headache	22	1	2-Oct	10.1111/j.1526-4610.1982.hed2201010.x	Included	
Evaluation of the long-term safety and efficacy of 311C90 in the treatment of migraine.	Geraud GE	1996		European neurology	36 Suppl 2		24-7	10.1159/000119100	Included	
Comparison of contingent negative variation between migraine interval and migraine attack before and after treatment with sumatriptan.	Gobel H, Krapat S, Ensink FB, Soyka D			Headache	33	10	570-2	10.1111/j.1526-4610.1993.hed3310570.x	Included	
Alniditan in the acute treatment of migraine attacks: a subcutaneous dose-finding study. Subcutaneous Alniditan Study Group.	Goldstein J, Dahlof CG, Diener HC, Olesen J, Schellens R, Senard JM, Simard D, Steiner TJ	1996	Nov	Cephalalgia : an international journal of headache	16	7	497-502	10.1046/j.1468-2982.1996.1607497.x	Included	
Frovatriptan for the acute treatment of migraine: a dose-finding study.	Goldstein J, Keywood C,	2002	Jan	Headache	42	1	41-8	10.1046/j.1526-4610.2002.02012.x	Included	
A sumatriptan iontophoretic transdermal system for the acute treatment of migraine.	Goldstein J, Smith TR, Pugach N, Griesser J, Sebre T, Pierce M	2012	Oct	Headache	52	9	1402-10	10.1111/j.1526-4610.2012.02198.x	Included	
Safety and efficacy of PNU-142633, a selective 5-HT1D agonist, in patients with acute migraine.	Gomez-Mancilla B, Cutler NR, Leibowitz MT, Spierings EL, Klapper JA, Diamond S, Goldstein J, Smith T, Couch JR, Fleishaker J, Azie N, Blunt DE	2001	Sep	Cephalalgia : an international journal of headache	21	7	727-32	10.1111/j.1468-2982.2001.00208.x	Included	
Answering the Call: A Prospective Look at the Role of Timolol Eye Drops in the Treatment of Acute Migraine Attacks.	Gratton S, Cossack M			Missouri medicine	115	6	520-521		Included	
Long-term efficacy of subcutaneous sumatriptan using a novel self-injector.	Gross ML, Kay J, Turner AM, Jewsbury J, Cleal AL			Headache	35	10	601-6	10.1111/j.1526-4610.1995.hed3510601.x	Included	
Sumatriptan in acute migraine using a novel cartridge system self-injector. United Kingdom Study Group.	Gross ML, Kay J, Turner AM, Hallett K, Cleal AL, Hassani H			Headache	34	10	559-63	10.1111/j.1526-4610.1994.hed3410559_a.x	Included	
A within-patient comparison of subcutaneous and oral sumatriptan in the acute treatment of migraine in general practice.	Gruffydd-Jones K, Hood CA, Price DB	1997	Feb	Cephalalgia : an international journal of headache	17	1	31-6	10.1046/j.1468-2982.1997.1701031.x	Included	
Pirprofen in the treatment of migraine and episodic headache attacks: a placebo-controlled crossover clinical trial.	Guidotti M, Zanasi S, Garagiola U			The Journal of international medical research	17	1	48-54	10.1177/030006058901700107	Included	
Zolmitriptan versus sumatriptan for the acute oral treatment of migraine: a randomized, double-blind, international study.	Gruffydd-Jones K, Kies B, Middleton A, Mulder LJ, Rosjo O, Millson DS	2001	May	European journal of neurology	8	3	237-45		Included	
Practical and clinical utility of non-invasive vagus nerve stimulation (nVNS) for the acute treatment of migraine: a post hoc analysis of the randomized, sham-controlled, double-blind PRESTO trial.	Grazzi L, Tassorelli C, de Tommaso M, Pierangeli G, Martelletti P, Rainero I, Geppetti P, Ambrosini A, Sarchielli P, Liebler E, Barbanti P	2018	Oct	The journal of headache and pain	19	1	98	10.1186/s10194-018-0928-1	Included	

Randomized, multicenter trial to assess the efficacy, safety and tolerability of a single dose of a novel AMPA receptor antagonist BGG492 for the treatment of acute migraine attacks.	Gomez-Mancilla B, Brand R, Jurgens TP, Gobel H, Sommer C, Straube A, Evers S, Sommer M, Campos V, Kalkman HO, Hariry S, Pezous N, Johns D, Diener HC	2014	Feb	Cephalalgia : an international journal of headache	34	2	103-13	10.1177/0333102413499648	Included	
Acetaminophen, aspirin, and caffeine in combination versus ibuprofen for acute migraine: results from a multicenter, double-blind, randomized, parallel-group, single-dose, placebo-controlled study.	Goldstein J, Silberstein SD, Saper JR, Ryan RE, Lipton RB	2006	Mar	Headache	46	3	444-53	10.1111/j.1526-4610.2006.00376.x	Included	
Crossover comparison of rizatriptan 5 mg and 10 mg versus sumatriptan 25 mg and 50 mg in migraine. Rizatriptan Protocol 046 Study Group.	Goldstein J, Ryan R, Jiang K, Getson A, Norman B, Block GA, Lines C			Headache	38	10	737-47	10.1046/j.1526-4610.1998.3810737.x	Included	
Results of a multicenter, double-blind, randomized, parallel-group, placebo-controlled, single-dose study comparing the fixed combination of acetaminophen, acetylsalicylic acid, and caffeine with ibuprofen for acute treatment of patients with severe migra	Goldstein J, Hagen M, Gold M	2014	Nov	Cephalalgia : an international journal of headache	34	13	1070-8	10.1177/0333102414530527	Included	
Ineffectiveness of neurokinin-1 antagonist in acute migraine: a crossover study.	Goldstein DJ, Wang O, Saper JR, Stoltz R, Silberstein SD, Mathew NT	1997	Nov	Cephalalgia : an international journal of headache	17	7	785-90	10.1046/j.1468-2982.1997.1707785.x	Included	
Selective serotonin 1F (5-HT(1F)) receptor agonist LY334370 for acute migraine: a randomised controlled trial.	Goldstein DJ, Roon KI, Offen WW, Ramadan NM, Phebus LA, Johnson KW, Schaus JM, Ferrari MD	2001	Oct	Lancet (London, England)	358	9289	1230-4	10.1016/s0140-6736(01)06347-4	Included	
Comparison of naratriptan and sumatriptan in recurrence-prone migraine patients. Naratriptan International Recurrence Study Group.	Gobel H, Winter P, Boswell D, Crisp A, Becker W, Hauge T, Mihout B, Niewold J, Torring J	2000	Aug	Clinical therapeutics	22	8	981-9	10.1016/s0149-2918(00)80069-7	Included	
Efficacy of phenazone in the treatment of acute migraine attacks: a double-blind, placebo-controlled, randomized study.	Gobel H, Heinze A, Niederberger U, Witt T, Zumbroich V	2004	Oct	Cephalalgia : an international journal of headache	24	10	888-93	10.1111/j.1468-2982.2004.00764.x	Included	
Early vs. non-early intervention in acute migraine-'Act when Mild (AwM)'. A double-blind, placebo-controlled trial of almotriptan.	Goadsby PJ, Zanchin G, Geraud G, de Klippel N, Diaz-Insa S, Gobel H, Cunha L, Ivanoff N, Falques M, Fortea J	2008	Apr	Cephalalgia : an international journal of headache	28	4	383-91	10.1111/j.1468-2982.2008.01546.x	Included	
Oral sumatriptan in acute migraine.	Goadsby PJ, Zagami AS, Donnan GA, Symington G, Anthony M, Bladin PF, Lance JW	1991	Sep	Lancet (London, England)	338	8770	782-3	10.1016/0140-6736(91)90666-d	Included	
Almotriptan and zolmitriptan in the acute treatment of migraine.	Goadsby PJ, Massiou H, Pascual J, Diener HC, Dahlof CG, Mateos V, Dowson AJ, Raets I, Cunha L, Farkkila M, Manzoni GC	2007	Jan	Acta neurologica Scandinavica	115	1	34-40	10.1111/j.1600-0404.2006.00739.x	Included	
Effect of noninvasive vagus nerve stimulation on acute migraine: an open-label pilot study.	Goadsby PJ, Grosberg BM, Mauskop A, Cady R, Simmons KA	2014	Oct	Cephalalgia : an international journal of headache	34	12	986-93	10.1177/0333102414524494	Included	
Eletriptan in acute migraine: a double-blind, placebo-controlled comparison to sumatriptan. Eletriptan Steering Committee.	Goadsby PJ, Ferrari MD, Olesen J, Stovner LJ, Senard JM, Jackson NC, Poole PH	2000	Jan	Neurology	54	1	156-63	10.1212/wnl.54.1.156	Included	
Effect of naratriptan on myocardial blood flow and coronary vasodilator reserve in migraineurs.	Gnecchi-Ruscone T, Bernard X, Pierre P, Anderson D, Legg N, Enahoro H, Winter PD, Crisp A, Melin JA, Camici PG	2000	Jul	Neurology	55	1	95-9	10.1212/wnl.55.1.95	Included	
Double-blind, placebo-controlled, dose-finding study of rizatriptan (MK-462) in the acute treatment of migraine.	Gijsman H, Kramer MS, Sargent J, Tuchman M, Matzura-Wolfe D, Polis A, Teall J, Block G, Ferrari MD	1997	Oct	Cephalalgia : an international journal of headache	17	6	647-51	10.1046/j.1468-2982.1997.1706647.x	Included	

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Propranolol in acute migraine: a controlled study.	Fuller GN, Guiloff RJ	1990	Oct	Cephalalgia : an international journal of headache	10	5	229-33	10.1046/j.1468-2982.1990.1005229.x	Included	
Treatment of acute migraine by a partial rebreathing device: A randomized controlled pilot study.	Fuglsang CH, Johansen T, Kaila K, Kasch H, Bach FW	2018	9	Cephalalgia : an international journal of headache	38	10	1632-1643	10.1177/0333102418797285	Included	
Intraoral chilling versus oral sumatriptan for acute migraine.	Friedman MH, Peterson SJ, Behar CF, Zaidi Z			Heart disease (Hagerstown, Md.)	3	6	357-61		Included	
Local inflammation as a mediator of migraine and tension-type headache.	Friedman MH	2004	Sep	Headache	44	8	767-71	10.1111/j.1526-4610.2004.04143.x	Included	
A randomized controlled trial of a comprehensive migraine intervention prior to discharge from an emergency department.	Friedman BW, Solorzano C, Norton J, Adewunmi V, Campbell CM, Esses D, Bijur PE, Solomon S, Lipton RB, John Gallagher E	2012	Oct	Academic emergency medicine : official journal of the Society for Academic Emergency Medicine	19	10	1151-7	10.1111/j.1553-2712.2012.01458.x	Included	
Treating headache recurrence after emergency department discharge: a randomized controlled trial of naproxen versus sumatriptan.	Friedman BW, Solorzano C, Esses D, Xia S, Hochberg M, Dua N, Heins A, Sasso P, Bijur PE, Lipton RB, Gallagher EJ	2010	Jul	Annals of emergency medicine	56	1	17-Jul	10.1016/j.annemergmed.2010.02.005	Included	
Metoclopramide for acute migraine: a dose-finding randomized clinical trial.	Friedman BW, Mulvey L, Esses D, Solorzano C, Paternoster J, Lipton RB, Gallagher EJ	2011	May	Annals of emergency medicine	57	5	475-82.e1	10.1016/j.annemergmed.2010.11.023	Included	
A Randomized, Sham-Controlled Trial of Bilateral Greater Occipital Nerve Blocks With Bupivacaine for Acute Migraine Patients Refractory to Standard Emergency Department Treatment With Metoclopramide.	Friedman BW, Mohamed S, Robbins MS, Irizarry E, Tarsia V, Pearlman S, John Gallagher E	2018	Oct	Headache	58	9	1427-1434	10.1111/head.13395	Included	
Randomized study of IV prochlorperazine plus diphenhydramine vs IV hydromorphone for migraine.	Friedman BW, Irizarry E, Solorzano C, Latev A, Rosa K, Zias E, Vinson DR, Bijur PE, Gallagher EJ	2017	Nov	Neurology	89	20	2075-2082	10.1212/WNL.0000000000004642	Included	
Randomized trial of IV dexamethasone for acute migraine in the emergency department.	Friedman BW, Greenwald P, Bania TC, Esses D, Hochberg M, Solorzano C, Corbo J, Chu J, Chew E, Cheung P, Fearon S, Paternoster J, Baccellieri A, Clark S, Bijur PE, Lipton RB, Gallagher EJ	2007	Nov	Neurology	69	22	2038-44	10.1212/01.WNL.0000281105.78936.1d	Included	
Randomized trial of IV valproate vs metoclopramide vs ketorolac for acute migraine.	Friedman BW, Garber L, Yoon A, Solorzano C, Wollowitz A, Esses D, Bijur PE, Gallagher EJ	2014	Mar	Neurology	82	11	976-83	10.1212/WNL.0000000000000223	Included	
A randomized controlled trial of prochlorperazine versus metoclopramide for treatment of acute migraine.	Friedman BW, Esses D, Solorzano C, Dua N, Greenwald P, Radulescu R, Chang E, Hochberg M, Campbell C, Aghera A, Valentin T, Paternoster J, Bijur P, Lipton RB, Gallagher EJ	2008	Oct	Annals of emergency medicine	52	4	399-406	10.1016/j.annemergmed.2007.09.027	Included	
Diphenhydramine as Adjuvant Therapy for Acute Migraine: An Emergency Department-Based Randomized Clinical Trial.	Friedman BW, Cabral L, Adewunmi V, Solorzano C, Esses D, Bijur PE, Gallagher EJ	2016	Jan	Annals of emergency medicine	67	1	32-39.e3	10.1016/j.annemergmed.2015.07.495	Included	
Clinical significance of brush allodynia in emergency patients with migraine.	Friedman B, Bijur P, Greenwald P, Lipton R, Gallagher EJ	2009	Jan	Headache	49	1	31-5	10.1111/j.1526-4610.2008.01266.x	Included	

Comparative study of a combination of isometheptene mucate, dichloralphenazone with acetaminophen and sumatriptan succinate in the treatment of migraine.	Freitag FG, Cady R, DiSerio F, Elkind A, Gallagher RM, Goldstein J, Klapper JA, Rapoport AM, Sadowsky C, Saper JR, Smith TR	2001	Apr	Headache	41	4	391-8	10.1046/j.1526-4610.2001.111006391.x	Included	
Effect of early intervention with almotriptan vs placebo on migraine-associated functional disability: results from the AEGIS Trial.	Freitag F, Smith T, Mathew N, Rupnow M, Greenberg S, Mao L, Finlayson G, Wright P, Biondi D	2008	Mar	Headache	48	3	341-54	10.1111/j.1526-4610.2007.01044.x	Included	
Mixing sumatriptan: a prospective study of stratified care using multiple formulations.	Kaniecki RG	2001	Oct	Headache	41	9	862-6		Included	
Migraine aggravation caused by cephalic venous congestion.	Doepp F, Schreiber SJ, Dreier JP, Einhaupl KM, Valdueza JM	2003	Feb	Headache	43	2	96-8	10.1046/j.1526-4610.2003.03024.x	Included	
Within-patient consistency of response of rizatriptan for treating migraine.	Dahlof CG, Lipton RB, McCarroll KA, Kramer MS, Lines CR, Ferrari MD	2000	Nov	Neurology	55	10	1511-6	10.1212/wnl.55.10.1511	Included	
Monitoring of acute migraine attacks: placebo response and safety data.	Jhee SS, Salazar DE, Ford NF, Fulmor IE, Sramek JJ, Cutler NR	1998	Jan	Headache	38	1	35-8	10.1046/j.1526-4610.1998.3801035.x	Included	
Distinct pharmacokinetic profile and safety of a fixed-dose tablet of sumatriptan and naproxen sodium for the acute treatment of migraine.	Haberer LJ, Walls CM, Lener SE, Taylor DR, McDonald SA	2010	Mar	Headache	50	3	357-73	10.1111/j.1526-4610.2009.01606.x	Included	
Tolerability and safety of frovatriptan with short- and long-term use for treatment of migraine and in comparison with sumatriptan.	Geraud G, Spierings EL, Keywood C	2002	Apr	Headache	42 Suppl 2		S93-9	10.1046/j.1526-4610.42.s2.7.x	Included	
Managing migraine headaches experienced by patients who self-report with menstrually related migraine: a prospective, placebo-controlled study with oral sumatriptan.	Dowson AJ, Massiou H, Aurora SK	2005	Apr	The journal of headache and pain	6	2	81-7	10.1007/s10194-005-0156-3	Included	
Zolmitriptan nasal spray exhibits good long-term safety and tolerability in migraine: results of the INDEX trial.	Dowson AJ, Charlesworth BR, Green J, Farkkila M, Diener HC, Hansen SB, Gawel M	2005	Jan	Headache	45	1	17-24	10.1111/j.1526-4610.2005.05005.x	Included	
Comparison of a fixed combination of domperidone and paracetamol (Domperamol) with sumatriptan 50 mg in moderate to severe migraine: a randomised UK primary care study.	Dowson A, Ball K, Haworth D	2000		Current medical research and opinion	16	3	190-7		Included	
Patient preference in migraine therapy. A randomized, open-label, crossover clinical trial of acute treatment of migraine with oral almotriptan and rizatriptan.	Diez FI, Straube A, Zanchin G	2007	Feb	Journal of neurology	254	2	242-9	10.1007/s00415-006-0352-3	Included	
Work and productivity loss in the rizatriptan multiple attack study.	Dasbach EJ, Carides GW, Gerth WC, Santanello NC, Pigeon JG, Kramer	2000	Nov	Cephalalgia : an international journal of headache	20	9	830-4	10.1046/j.1468-2982.2000.00126.x	Included	
Long-term efficacy and tolerability of rizatriptan wafers in migraine.	Cady R, Crawford G, Ahrens S, Hairwassers D, Getson A, Visser WH, Lines C	2001	Jun	MedGenMed : Medscape general medicine	3	3	1		Included	
Sumatriptan and corneal reflexes in headache-free migraine patients: a randomized and placebo-controlled crossover study.	Busch V, Kaube S, Schulte-Mattler W, Kaube H, May A	2007	Feb	Cephalalgia : an international journal of headache	27	2	165-72	10.1111/j.1468-2982.2007.01265.x	Included	
Tolfenamic acid and caffeine: a useful combination in migraine.	Hakkarainen H, Parantainen J, Gothoni G, Vapaatalo H	1982	Dec	Cephalalgia : an international journal of headache	2	4	173-7	10.1046/j.1468-2982.1982.0204173.x	Included	
Tolfenamic acid is as effective as ergotamine during migraine attacks.	Hakkarainen H, Vapaatalo H, Gothoni G, Parantainen J	1979	Aug	Lancet (London, England)	2	8138	326-8	10.1016/s0140-6736(79)90343-x	Included	
Single- and multiple-dose pharmacokinetics and tolerability of telcagepant, an oral calcitonin gene-related peptide receptor antagonist, in adults.	Han TH, Blanchard RL, Palcza J, McCrea JB, Laethem T, Willson K, Xu Y, Ermlich S, Boyle J, Lines C, Gutierrez M, Van Bortel L, Xiao AJ, Sinclair S, Hickey L, Panebianco D, Murphy MG	2010	Dec	Journal of clinical pharmacology	50	12	1367-76	10.1177/0091270010361741	Included	



Reduced efficacy of sumatriptan in migraine with aura vs without aura.	Hansen JM, Goadsby PJ, Charles A	2015	May	Neurology	84	18	1880-5	10.1212/WNL.0000000000001535	Included	
Efficacy of naratriptan tablets in the acute treatment of migraine: a dose-ranging study. Naratriptan S2WB2004 Study Group.	Havanka H, Dahlof C, Pop PH, Diener HC, Winter P, Whitehouse H, Hassani H	2000	Aug	Clinical therapeutics	22	8	970-80	10.1016/s0149-2918(00)80068-5	Included	
Treatment of acute migraine attack: ibuprofen and placebo compared.	Havanka-Kanninen H	1989	Sep	Headache	29	8	507-9	10.1111/j.1526-4610.1989.hed2908507.x	Included	
Rizatriptan RPD for severe migraine in the emergency department--a multicenter study.	Hay E, Rodrig J, Hussain A, Derazon H, Kopelovitch G, Dashkovsky E, Bokish N, Kafka M, Shtibelman I, Nassimyan S	2003	Oct	The Journal of emergency medicine	25	3	245-9	10.1016/s0736-4679(03)00197-5	Included	
Subcutaneous sumatriptan in the acute treatment of migraine in patients using dihydroergotamine as prophylaxis. French Migraine Network Bordeaux-Lyon-Grenoble.	Henry P, d'Allens H	1993	Sep	Headache	33	8	432-5	10.1111/j.1526-4610.1993.hed3308432.x	Included	
Randomized controlled trial of the CGRP receptor antagonist MK-3207 in the acute treatment of migraine.	Hewitt DJ, Aurora SK, Dodick DW, Goadsby PJ, Ge YJ, Bachman R, Taraborelli D, Fan X, Assaid C, Lines C, Ho TW	2011	Apr	Cephalalgia : an international journal of headache	31	6	712-22	10.1177/0333102411398399	Included	
Randomized controlled study of telcagepant plus ibuprofen or acetaminophen in migraine.	Hewitt DJ, Martin V, Lipton RB, Brandes J, Ceesay P, Gottwald R, Schaefer E, Lines C, Ho TW	2011	Apr	Headache	51	4	533-43	10.1111/j.1526-4610.2011.01860.x	Included	
Differences of anti-nociceptive mechanisms of migraine drugs on the trigeminal pain processing during and outside acute migraine attacks.	Katsarava Z, Limmroth V, Baykal O, Akguen D, Diener HC, Kaube H	2004	Aug	Cephalalgia : an international journal of headache	24	8	657-62	10.1111/j.1468-2982.2004.00730.x	Included	
Treatment of acute migraine attack with diclofenac sodium: a double-blind study.	Karachalios GN, Fotiadou A, Chrisikos N, Karabetsos A, Kehagioglou K	1992	Feb	Headache	32	2	98-100	10.1111/j.1526-4610.1992.hed3202098.x	Included	
Ketoprofen versus paracetamol in the treatment of acute migraine.	Karabetsos A, Karachalios G, Bourlinou P, Reppa A, Koutri R, Fotiadou A	1997	Jan	Headache	37	1	4-Dec	10.1046/j.1526-4610.1997.3701012.x	Included	
Treatment of migraine attacks with a long-acting somatostatin analogue (octreotide, SMS 201-995).	Kapicioglu S, Gokce E, Kapicioglu Z, Ovali E	1997	Feb	Cephalalgia : an international journal of headache	17	1	27-30	10.1046/j.1468-2982.1997.1701027.x	Included	
Prevalence of migraine and response to sumatriptan in patients self-reporting tension/stress headache.	Kaniecki R, Ruoff G, Smith T, Barrett PS, Ames MH, Byrd S, Kori S	2006	Aug	Current medical research and opinion Journal of internal medicine	22	8	1535-44	10.1185/030079906X115685	Included	
Ketoprofen and ergotamine in acute migraine.	Kangasniemi P, Kaaja R	1992	May	Headache	231	5	551-4	10.1111/j.1365-2796.1992.tb00973.x	Included	
Kinetic oscillation stimulation as treatment of acute migraine: a randomized, controlled pilot study.	Juto JE, Hallin RG	2015	Jan	Headache	55	1	117-27	10.1111/head.12485	Included	
Intramuscular prochlorperazine versus metoclopramide as single-agent therapy for the treatment of acute migraine headache.	Jones J, Pack S, Chun E	1996	May	The American journal of emergency medicine	14	3	262-4	10.1016/s0735-6757(96)90171-0	Included	
Safety and efficacy of rectal prochlorperazine for the treatment of migraine in the emergency department.	Jones EB, Gonzalez ER, Boggs JG, Grillo JA, Elswick RK	1994	Aug	Annals of emergency medicine	24	2	237-41	10.1016/s0196-0644(94)70135-0	Included	
Real-world experiences in migraine therapy with rizatriptan.	Jamieson D, Cutrer FM, Goldstein J, Dayno J, Hu XH	2003	Mar	Headache	43	3	223-30	10.1046/j.1526-4610.2003.03045.x	Included	
Parenteral chlorpromazine treatment of migraine.	Iserson KV	1983	Dec	Annals of emergency medicine	12	12	756-8	10.1016/s0196-0644(83)80251-0	Included	
Possible benefit of GR43175, a novel 5-HT1-like receptor agonist, for the acute treatment of severe migraine.	Doenicke A, Brand J, Perrin VL	1988	Jun	Lancet (London, England)	1	8598	1309-11	10.1016/s0140-6736(88)92122-8	Included	
Use of Most Bothersome Symptom as a Coprimary Endpoint in Migraine Clinical Trials: A Post-Hoc Analysis of the Pivotal ZOTRIP Randomized, Controlled Trial.	Dodick DW, Tepper SJ, Friedman DJ, Gelfand AA, Kellerman DJ, Schmidt PC	2018	Jul	Headache	58	7	986-992	10.1111/head.13327	Included	

Treatment of acute migraine with sumatriptan--response in 40 consecutive patients.	Blumenthal HJ, Weisz MA, Burk S	1996	Jan	The Journal of the Oklahoma State Medical Association	89	1	10-Jul		Included	
Sustained pain freedom and no adverse events as an endpoint in clinical trials of acute migraine treatments: application to patient-level data from a trial of the CGRP receptor antagonist, telcagepant, and zolmitriptan.	Dodick DW, Kost J, Assaid C, Lines C, Ho TW	2011	Feb	Cephalalgia : an international journal of headache	31	3	296-300	10.1177/0333102410385585	Included	
Almotriptan increases sustained pain-free outcomes in acute migraine: results from three controlled clinical trials.	Dodick DW	2002	Jan	Headache	42	1	21-7	10.1046/j.1526-4610.2002.02009.x	Included	
Speed of onset, efficacy and tolerability of zolmitriptan nasal spray in the acute treatment of migraine: a randomised, double-blind, placebo-controlled study.	Dodick D, Brandes J, Elkind A, Mathew N, Rodichok L	2005		CNS drugs	19	2	125-36	10.2165/00023210-200519020-00003	Included	
Intranasal sumatriptan powder delivered by a novel breath-actuated bi-directional device for the acute treatment of migraine: A randomised, placebo-controlled study.	Djupestrand PG, Docekal P	2010	Aug	Cephalalgia : an international journal of headache	30	8	933-42	10.1177/0333102409359314	Included	
Rapid oral transmucosal absorption of sumatriptan, and pharmacodynamics in acute migraine.	Dilone E, Bergstrom D, Cabana B, Nedumpara M, Fox AW			Headache	49	10	1445-53	10.1111/j.1526-4610.2009.01475.x	Included	
The efficacy and safety of sc alniditan vs. sc sumatriptan in the acute treatment of migraine: a randomized, double-blind, placebo-controlled trial.	Diener HC, Tfelt-Hansen P, de Beukelaar F, Ferrari MD, Olesen J, Dahlof C, Mathew N	2001	Jul	Cephalalgia : an international journal of headache	21	6	672-9	10.1046/j.0333-1024.2001.00222.x	Included	
Efficacy, tolerability and safety of oral eletriptan and ergotamine plus caffeine (Cafertgot) in the acute treatment of migraine: a multicentre, randomised, double-blind, placebo-controlled comparison.	Diener HC, Jansen JP, Reches A, Pascual J, Pitel D, Steiner TJ	2002		European neurology	47	2	99-107	10.1159/000047960	Included	
The impact of different antimigraine compounds on platelet and erythrocyte aggregation.	Evers S, Heuel T, Frese A, Akova-Ozturk E, Husstedt IW	2006	Aug	Cephalalgia : an international journal of headache	26	8	920-4	10.1111/j.1468-2982.2006.01146.x	Included	
Dose effectiveness and safety of butorphanol in acute migraine headache.	Elenbaas RM, Iacono CU, Koellner KJ, Pribble JP, Gratton M, Racz G, Evens RP	1991		Pharmacotherapy	11	1	56-63		Included	
Evaluation of sumatriptan-naproxen in the treatment of acute migraine: a placebo-controlled, double-blind, cross-over study assessing cognitive function.	Edwards KR, Rosenthal BL, Farmer KU, Cady RK, Browning R	2013	Apr	Headache	53	4	656-64	10.1111/head.12052	Included	
Comparison of intravenous valproate versus intramuscular dihydroergotamine and metoclopramide for acute treatment of migraine headache.	Edwards KR, Norton J, Behnke M			Headache	41	10	976-80	10.1046/j.1526-4610.2001.01191.x	Included	
Ketorolac versus meperidine and hydroxyzine in the treatment of acute migraine headache: a randomized, prospective, double-blind trial.	Duarte C, Dunaway F, Turner L, Aldag J, Frederick R	1992	Sep	Annals of emergency medicine	21	9	1116-21	10.1016/s0196-0644(05)80654-7	Included	
Almotriptan improves response rates when treatment is within 1 hour of migraine onset.	Dowson AJ, Massiou H, Lainez JM, Cabarrocas X	2004	Apr	Headache	44	4	318-22	10.1111/j.1526-4610.2004.04074.x	Included	
Almotriptan is an effective and well-tolerated treatment for migraine pain: results of a randomized, double-blind, placebo-controlled clinical trial.	Dowson AJ, Massiou H, Lainez JM, Cabarrocas X	2002	Jul	Cephalalgia : an international journal of headache	22	6	453-61	10.1046/j.1468-2982.2002.00394.x	Included	
Zolmitriptan orally disintegrating tablet is effective in the acute treatment of migraine.	Dowson AJ, MacGregor EA, Purdy RA, Becker WJ, Green J, Levy SL	2002	Mar	Cephalalgia : an international journal of headache	22	2	101-6	10.1046/j.1468-2982.2002.00319.x	Included	
Intravenous metoclopramide in the treatment of acute migraines: A randomized, placebo-controlled trial.	Dogan NO, Pekdemir M, Yilmaz S, Yaka E, Karadas A, Durmus U, Avcu N, Kockan E	2019	Apr	Acta neurologica Scandinavica	139	4	334-339	10.1111/ane.13063	Included	
Almotriptan in migraine patients who respond poorly to oral sumatriptan: a double-blind, randomized trial.	Diener HC, Gendolla A, Gebert I, Beneke M			Headache	45	7	874-82	10.1111/j.1526-4610.2005.05151.x	Included	

Placebo-controlled comparison of effervescent acetylsalicylic acid, sumatriptan and ibuprofen in the treatment of migraine attacks.	Diener HC, Bussone G, de Liano H, Eikermann A, Englert R, Floeter T, Gallai V, Gobel H, Hartung E, Jimenez MD, Lange R, Manzoni GC, Mueller-Schwefe G, Nappi G, Pinessi L, Prat J, Puca FM, Titus F, Voelker M,	2004	Nov	Cephalalgia : an international journal of headache	24	11	947-54	10.1111/j.1468-2982.2004.00783.x	Included	
BI 44370 TA, an oral CGRP antagonist for the treatment of acute migraine attacks: results from a phase II study.	Diener HC, Barbanti P, Dahlof C, Reuter U, Habeck J, Podhorna J	2011	Apr	Cephalalgia : an international journal of headache	31	5	573-84	10.1177/0333102410388435	Included	
Efficacy and safety of intravenous acetylsalicylic acid lysinate compared to subcutaneous sumatriptan and parenteral placebo in the acute treatment of migraine. A double-blind, double-dummy, randomized, multicenter, parallel group study. The ASASUMAMIG St	Diener HC	1999	Jul	Cephalalgia : an international journal of headache	19	6	581-8; discuss	10.1046/j.1468-2982.1999.019006581.x	Included	
Efficacy of almotriptan 12.5 mg in achieving migraine-related composite endpoints: a double-blind, randomized, placebo-controlled study in patients controlled study in patients with previous poor response to sumatriptan 50 mg.	Diener HC	2005	Oct	Current medical research and opinion	21	10	1603-10	10.1185/030079905X65448	Included	
The impact of allodynia on the efficacy of almotriptan when given early in migraine: data from the "Act when mild" study.	Diaz-Insa S, Goadsby PJ, Zanchin G, Fortea J, Falques M, Vila C	2011	Dec	The international journal of neuroscience	121	12	655-61	10.3109/00207454.2011.605191	Included	
Intranasal civamide for the acute treatment of migraine headache.	Diamond S, Freitag F, Phillips SB, Bernstein JE, Saper JR	2000	Jul	Cephalalgia : an international journal of headache	20	6	597-602	10.1046/j.1468-2982.2000.00088.x	Included	
Effectiveness of eletriptan in acute migraine: primary care for Excedrin nonresponders.	Diamond ML, Hettiarachchi J, Hilliard B, Sands G, Nett R	2004	Mar	Headache	44	3	209-16	10.1111/j.1526-4610.2004.04049.x	Included	
Efficacy of a fixed combination of indomethacin, prochlorperazine, and caffeine versus sumatriptan in acute treatment of multiple migraine attacks: a multicenter, randomized, crossover trial.	Di Monda V, Nicolodi M, Aloisio A, Del Bianco P, Fonzari M, Grazioli I, Uslenghi C, Vecchiet L, Sicuteri F	2003	Sep	Headache	43	8	835-44	10.1046/j.1526-4610.2003.03161.x	Included	
Sumatriptan-naproxen and butalbital: a double-blind, placebo-controlled crossover study.	Derosier F, Sheftell F, Silberstein S, Cady R, Ruoff G, Krishen A, Peykamian M	2012	Apr	Headache	52	4	530-43	10.1111/j.1526-4610.2011.02039.x	Included	
Efficacy of intravenous magnesium sulfate in the treatment of acute migraine attacks.	Demirkaya S, Vural O, Dora B, Topcuoglu MA	2001	Feb	Headache	41	2	171-7	10.1046/j.1526-4610.2001.111006171.x	Included	
Ketorolac as a rapid and effective treatment of migraine headache: evaluations by patients.	Davis CP, Torre PR, Schafer NC, Dave B, Bass B	1993	Nov	The American journal of emergency medicine	11	6	573-5	10.1016/0735-6757(93)90003-t	Included	
No relation between cephalic venous dilatation and pain in migraine.	Daugaard D, Thomsen LL, Olesen J	1998	Aug	Journal of neurology, neurosurgery, and psychiatry	65	2	260-2	10.1136/jnnp.65.2.260	Included	
Efficacy and safety of tonabersat, a gap-junction modulator, in the acute treatment of migraine: a double-blind, parallel-group, randomized study.	Dahlof CG, Hauge AW, Olesen J	2009	Nov	Cephalalgia : an international journal of headache	29	Suppl 2	16-Jul	10.1111/j.1468-2982.2009.01975.x	Included	
Dose finding, placebo-controlled study of oral almotriptan in the acute treatment of migraine.	Dahlof C, Tfelt-Hansen P, Massiou H, Fazekas A,	2001	Nov	Neurology	57	10	1811-7	10.1212/wnl.57.10.1811	Included	
Sumatriptan injection is superior to placebo in the acute treatment of migraine--with regard to both efficacy and general well-being.	Dahlof C, Edwards C, Toth A	1992	Aug	Cephalalgia : an international journal of headache	12	4	214-20	10.1046/j.1468-2982.1992.1204214.x	Included	
Diclofenac-K (50 and 100 mg) and placebo in the acute treatment of migraine.	Dahlof C, Bjorkman R	1993	Apr	Cephalalgia : an international journal of headache	13	2	117-23	10.1046/j.1468-2982.1993.1302117.x	Included	
Oral sumatriptan in the treatment of recurrent headache.	Cady RK, Rubino J, Crummett D, Littlejohn TW	1994	Sep	Archives of family medicine	3	9	766-72	10.1001/archfami.3.9.766	Included	

Efficacy of subcutaneous sumatriptan in repeated episodes of migraine.	Cady RK, Dexter J, Sargent JD, Markley H, Osterhaus JT, Webster CJ	1993	Jul	Neurology	43	7	1363-8	10.1212/wnl.43.7.1363	Included	
A dose-defining study of sumatriptan suppositories in the acute treatment of migraine.	Bertin L, Brion N, Farkkila M, Gobel H, Wessely P	1999	Dec	International journal of clinical practice	53	8	593-8		Included	
Efficacy of eletriptan in migraineurs with persistent poor response to nonsteroidal anti-inflammatory drugs.	Chia YC, Lim SH, Wang SJ, Cheong YM, Denaro J, Hettiarachchi J	2003	Oct	Headache	43	9	984-90	10.1046/j.1526-4610.2003.03190.x	Included	
Intramuscular tramadol vs. diclofenac sodium for the treatment of acute migraine attacks in emergency department: a prospective, randomised, double-blind study.	Engindeniz Z, Demircan C, Karli N, Armagan E, Bulut M, Aydin T, Zarifoglu M	2005	Jun	The journal of headache and pain	6	3	143-8	10.1007/s10194-005-0169-y	Included	
Subcutaneous sumatriptan in the acute treatment of migraine. Sumatriptan International Study Group.	Ensink FB	1991		Journal of neurology	238 Suppl 1		S66-9	10.1007/bf01642910	Included	
Low-dose Ketamine Does Not Improve Migraine in the Emergency Department: A Randomized Placebo-controlled Trial.	Etchison AR, Bos L, Ray M, McAllister KB, Mohammed M, Park B, Phan AV, Heitz C	2018	Nov	The western journal of emergency medicine	19	6	952-960	10.5811/westjem.2018.8.37875	Included	
Sumatriptan (50 mg tablets vs. 25 mg suppositories) in the acute treatment of menstrually related migraine and oral contraceptive-induced menstrual migraine: a pilot study.	Facchinetti F, Allais G, Nappi RE, Gabellari IC, Di Renzo GC, Genazzani AR, Bellafronte M, Roncolato M, Benedetto C	2010	Oct	Gynecological endocrinology : the official journal of the International Society of Gynecological Endocrinology	26	10	773-9	10.3109/09513590.2010.487607	Included	
The efficacy and safety of subcutaneous sumatriptan in the acute treatment of menstrual migraine. The Sumatriptan Menstrual Migraine Study Group.	Facchinetti F, Bonellie G, Kangasniemi P, Pascual J, Shuaib A	1995	Dec	Obstetrics and gynecology	86	6	911-6	10.1016/0029-7844(95)00288-3	Included	
Sumatriptan nasal spray and cognitive function during migraine: results of an open-label study.	Farmer K, Cady R, Bleiberg J, Reeves D, Putnam G, O'Quinn S, Batenhorst A	2001	Apr	Headache	41	4	377-84	10.1046/j.1526-4610.2001.111006377.x	Included	
Acute treatment of migraine with the selective 5-HT1F receptor agonist lasmiditan--a randomised proof-of-concept trial.	Ferrari MD, Farkkila M, Reuter U, Pilgrim A, Davis C, Krauss M, Diener HC,	2010	Oct	Cephalalgia : an international journal of headache	30	10	1170-8	10.1177/0333102410375512	Included	
Efficacy and tolerability of coadministration of rizatriptan and acetaminophen vs rizatriptan or acetaminophen alone for acute migraine treatment.	Freitag F, Diamond M, Diamond S, Janssen I, Rodgers A, Skobieranda F	2008	Jun	Headache	48	6	921-30	10.1111/j.1526-4610.2007.01053.x	Included	
Comparison of subcutaneous sumatriptan with usual acute treatments for migraine. French Sumatriptan Study Group.	Boureau F, Chazot G, Emile J, Bertin L, d'Allens H	1995		European neurology	35	5	264-9	10.1159/000117146	Included	
Comparison of rizatriptan 10 mg vs. naratriptan 2.5 mg in migraine.	Bomhof M, Paz J, Legg N, Allen C, Vandormael K, Patel K	1999		European neurology	42	3	173-9	10.1159/000008094	Included	
Treatment of acute migraine with subcutaneous sumatriptan.	Cady RK, Wendt JK, Kirchner JR, Sargent JD, Rothrock JF, Skaggs H	1991	Jun	JAMA	265	21	2831-5		Included	
Double-blind, multicenter trial to compare the efficacy of intramuscular dihydroergotamine plus hydroxyzine versus intramuscular meperidine plus hydroxyzine for the emergency department treatment of acute migraine headache.	Carleton SC, Shesser RF, Pietrzak MP, Chudnofsky CR, Starkman S, Morris DL, Johnson G, Rhee KJ, Barton CW, Chelly JE, Rosenberg J, Van Valen MK	1998	Aug	Annals of emergency medicine	32	2	129-38	10.1016/s0196-0644(98)70126-x	Included	
Intravenous chlorpromazine vs intravenous metoclopramide in acute migraine headache.	Cameron JD, Lane PL, Speechley M	1995	Jul	Academic emergency medicine : official journal of the Society for Academic Emergency Medicine	2	7	597-602	10.1111/j.1553-2712.1995.tb03596.x	Included	
A controlled study of dihydroergotamine in the treatment of acute migraine headache.	Callahan M, Raskin N	1986	Apr	Headache	26	4	168-71	10.1111/j.1526-4610.1986.hed2604168.x	Included	

Gelstat Migraine (sublingually administered feverfew and ginger compound) for acute treatment of migraine when administered during the mild pain phase.	Cady RK, Schreiber CP, Beach ME, Hart CC	2005	Sep	Medical science monitor : international medical journal of experimental and clinical research	11	9	PI65-9		Included	
Randomized, double-blind, crossover study comparing DFN-11 injection (3Å mg subcutaneous sumatriptan) with 6Å mg subcutaneous sumatriptan for the treatment of rapidly-escalating attacks of episodic migraine.	Cady RK, Munjal S, Cady RJ, Manley HR, Brand-Schieber E	2017	Dec	The journal of headache and pain	18	1	17	10.1186/s10194-016-0717-7	Included	
A randomized, double-blind, placebo-controlled study of breath powered nasal delivery of sumatriptan powder (AVP-825) in the treatment of acute migraine (The TARGET Study).	Cady RK, McAllister PJ, Spierings EL, Messina J, Carothers J, Djupesland PG, Mahmoud RA	2015	Jan	Headache	55	1	88-100	10.1111/head.12472	Included	
Allodynia-associated symptoms, pain intensity and time to treatment: predicting treatment response in acute migraine intervention.	Cady RK, Freitag FG, Mathew NT, Elkind AH, Mao L, Fisher AC, Biondi DM, Finlayson G, Greenberg SJ, Hulihan JF	2009	Mar	Headache	49	3	350-63	10.1111/j.1526-4610.2009.01340.x	Included	
Satisfaction with and confidence in needle-free subcutaneous sumatriptan in patients currently treated with triptans.	Cady RK, Aurora SK, Brandes JL, Rothrock JF, Myers JA, Fox AW, Farr SJ	2011	Sep	Headache	51	8	1202-11	10.1111/j.1526-4610.2011.01972.x	Included	
A double-blind, placebo-controlled study of repetitive transnasal sphenopalatine ganglion blockade with tx360(Å*) as acute treatment for chronic migraine.	Cady R, Saper J, Dexter K, Manley HR	2015	Jan	Headache	55	1	101-16	10.1111/head.12458	Included	
Efficacy of Rizatriptan 10 mg administered early in a migraine attack.	Cady R, Martin V, Mauskop A, Rodgers A, Husted CM, Ramsey KE, Skobieranda F	2006	Jun	Headache	46	6	914-24	10.1111/j.1526-4610.2006.00466.x	Included	
Multi-center comparison of response to a single tablet of sumatriptan 85 mg and naproxen 500 mg vs usual therapy treating multiple migraine attacks as measured by the completeness of response survey.	Cady R, Banks J, Nett RB, Goldstein J, Bennett N, Turner IM, Ruoff GE, Landy SH, Farmer K, Juhasz M, Tarrasch J, Runken MC	2011	Jun	Headache	51	6	961-70	10.1111/j.1526-4610.2011.01912.x	Included	
Efficacy and tolerability of subcutaneous almotriptan for the treatment of acute migraine: a randomized, double-blind, parallel-group, dose-finding study.	Cabarrocas X,	2001	Nov	Clinical therapeutics	23	11	1867-75	10.1016/s0149-2918(00)89082-7	Included	
Efficacy and tolerability of subcutaneous sumatriptan for acute migraine: a comparison between ethnic groups.	Burke-Ramirez P, Asgharnejad M, Webster C, Davis R, Laurenza A	2001	Oct	Headache	41	9	873-82		Included	
Sumatriptan-naproxen for acute treatment of migraine: a randomized trial.	Brandes JL, Kudrow D, Stark SR, O'Carroll CP, Adelman JU, O'Donnell FJ, Alexander WJ, Spruill SE, Barrett PS, Lener SE	2007	Apr	JAMA	297	13	1443-54	10.1001/jama.297.13.1443	Included	
Eletriptan in the early treatment of acute migraine: influence of pain intensity and time of dosing.	Brandes JL, Kudrow D, Cady R, Tiseo PJ, Sun W, Sikes CR	2005	Sep	Cephalalgia : an international journal of headache	25	9	735-42	10.1111/j.1468-2982.2005.00981.x	Included	
Efficacy of subcutaneous sumatriptan in the acute treatment of early-morning migraine: a placebo-controlled trial. Early-Morning Migraine Sumatriptan Study Group.	Bousser MG, D'Allens H, Richard A	1993	Aug	Journal of internal medicine	234	2	211-6	10.1111/j.1365-2796.1993.tb00732.x	Included	
Double-blind comparison of an acetaminophen 400 mg-codeine 25 mg combination versus aspirin 1000 mg and placebo in acute migraine attack.	Boureau F, Joubert JM, Lasserre V, Prum B, Delecoeuillier G	1994	Apr	Cephalalgia : an international journal of headache	14	2	156-61	10.1046/j.1468-2982.1994.1402156.x	Included	
Efficacy and safety of rizatriptan versus standard care during long-term treatment for migraine. Rizatriptan Multicenter Study Groups.	Block GA, Goldstein J, Polis A, Reines SA, Smith ME			Headache	38	10	764-71	10.1046/j.1526-4610.1998.3810764.x	Included	
Intravenous dipyrone in the acute treatment of migraine without aura and migraine with aura: a randomized, double blind, placebo controlled study.	Bigal ME, Bordini CA, Tepper SJ, Speciali JG	2002	Oct	Headache	42	9	862-71	10.1046/j.1526-4610.2002.02204.x	Included	
Intravenous magnesium sulphate in the acute treatment of migraine without aura and migraine with aura. A randomized, double-blind, placebo-controlled study.	Bigal ME, Bordini CA, Tepper SJ, Speciali JG	2002	Jun	Cephalalgia : an international journal of headache	22	5	345-53	10.1046/j.1468-2982.2002.00364.x	Included	

Intravenous metamizol (Dipyrone) in acute migraine treatment and in episodic tension-type headache--a placebo-controlled study.	Bigal ME, Bordini CA, Speciali JG	2001	Mar	Cephalalgia : an international journal of headache	21	2	90-5	10.1046/j.1468-2982.2001.00143.x	Included	
Migraine with aura versus migraine without aura: pain intensity and associated symptom intensities after placebo.	Bigal ME, Bordini CA, Sheftell FD, Speciali JG, Bigal JO	2002	Oct	Headache	42	9	872-7	10.1046/j.1526-4610.2002.02205.x	Included	
A randomized open-label study of sodium valproate vs sumatriptan and metoclopramide for prolonged migraine headache.	Bakhshayesh B, Seyed Saadat SM, Rezaia K, Hatamian H, Hossieninezhad M	2013	Mar	The American journal of emergency medicine	31	3	540-4	10.1016/j.ajem.2012.10.014	Included	
A comparative trial of three agents in the treatment of acute migraine headache.	Bell R, Montoya D, Shuaib A, Lee MA	1990	Oct	Annals of emergency medicine	19	10	1079-82	10.1016/s0196-0644(05)81507-0	Included	
Time to pain freedom and onset of pain relief with rizatriptan 10 mg and prescription usual-care oral medications in the acute treatment of migraine headaches: a multicenter, prospective, open-label, two-attack, crossover study.	Bell CF, Foley KA, Barlas S, Solomon G, Hu XH	2006	Jun	Clinical therapeutics	28	6	872-80	10.1016/j.clinthera.2006.06.006	Included	
A double-blind, randomized, multicenter, Italian study of frovatriptan versus almotriptan for the acute treatment of migraine.	Bartolini M, Giamberardino MA, Lisotto C, Martelletti P, Moscato D, Panascia B, Savi L, Pini LA, Sances G, Santoro P, Zanchin G, Omboni S, Ferrari MD, Brighina F, Fierro B	2011	Jun	The journal of headache and pain	12	3	361-8	10.1007/s10194-011-0325-5	Included	
Frovatriptan versus almotriptan for acute treatment of menstrual migraine: analysis of a double-blind, randomized, cross-over, multicenter, Italian, comparative study.	Bartolini M, Giamberardino MA, Lisotto C, Martelletti P, Moscato D, Panascia B, Savi L, Pini LA, Sances G, Santoro P, Zanchin G, Omboni S, Ferrari MD, Fierro B, Brighina F	2012	Jul	The journal of headache and pain	13	5	401-6	10.1007/s10194-012-0455-4	Included	
Rizatriptan in migraineurs with unilateral cranial autonomic symptoms: a double-blind trial.	Barbanti P, Fofi L, Dall'Armi V, Aurilia C, Egeo G, Vanacore N, Bonassi S	2012	Jul	The journal of headache and pain	13	5	407-14	10.1007/s10194-012-0440-y	Included	
Effects of a fast disintegrating/rapid release oral formulation of sumatriptan on functional ability in patients with migraine.	Barbanti P, Carpay JA, Kwong WJ, Ahmad F, Boswell D	2004	Dec	Current medical research and opinion	20	12	2021-9	10.1185/030079904X15200	Included	
Sumatriptan in the treatment of acute migraine with aura.	Banerjee M, Findley LJ	1992	Feb	Cephalalgia : an international journal of headache	12	1	39-44	10.1046/j.1468-2982.1992.1201039.x	Included	
Propranolol in the treatment of acute migraine attacks.	Banerjee M, Findley L	1991	Sep	Cephalalgia : an international journal of headache	11	4	193-6	10.1046/j.1468-2982.1991.1104193.x	Included	
Intravenous fluids for migraine: a post hoc analysis of clinical trial data.	Balbin JE, Nerenberg R, Baratloo A, Friedman BW	2016	Apr	The American journal of emergency medicine	34	4	713-6	10.1016/j.ajem.2015.12.080	Included	
Intranasal Lidocaine in Acute Treatment of Migraine: A Randomized Controlled Trial.	Avcu N, Dogan NO, Pekdemir M, Yaka E, Yilmaz S, Alyesil C, Akalin LE	2017	Jun	Annals of emergency medicine	69	6	743-751	10.1016/j.annemergmed.2016.09.031	Included	
MAP0004, orally inhaled DHE: a randomized, controlled study in the acute treatment of migraine.	Aurora SK, Silberstein SD, Kori SH, Tepper SJ, Borland SW, Wang M, Dodick DW	2011	Apr	Headache	51	4	507-17	10.1111/j.1526-4610.2011.01869.x	Included	
A randomized, double blind, placebo-controlled study of MAP0004 in adult patients with migraine.	Aurora SK, Rozen TD, Kori SH, Shrewsbury SB	2009	Jun	Headache	49	6	826-37	10.1111/j.1526-4610.2009.01453.x	Included	
Double-blind study of naproxen vs placebo in the treatment of acute migraine attacks.	Andersson PG, Hinge HH, Johansen O, Andersen CU, Lademann A, Gotzsche PC	1989	Mar	Cephalalgia : an international journal of headache	9	1	29-32	10.1046/j.1468-2982.1989.0901029.x	Included	

Efficacy of early vs. late use of frovatriptan combined with dexketoprofen vs. frovatriptan alone in the acute treatment of migraine attacks with or without aura.	Allais G, Tullo V, Cortelli P, Barbanti P, Valguarnera F, Sette G, D'Onofrio F, Curone M, Zava D, Pezzola D, Reggiardo G, Omboni S, Frediani F, Bussone G, Benedetto C	2014	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	35 Suppl 1		107-13	10.1007/s10072-014-1751-3	Included	
Single-dose intravenous tramadol for acute migraine pain in adults: a single-blind, prospective, randomized, placebo-controlled clinical trial.	Alemdar M, Pekdemir M, Selekler HM	2007	Jul	Clinical therapeutics	29	7	1441-7	10.1016/j.clinthera.2007.07.017	Included	
The effect of prophylactic medications on TMS for migraine aura.	Almaraz AC, Dilli E, Dodick DW	2010	Nov	Headache	50	10	1630-3	10.1111/j.1526-4610.2010.01787.x	Included	
Efficacy of frovatriptan versus other triptans in the acute treatment of menstrual migraine: pooled analysis of three double-blind, randomized, crossover, multicenter studies.	Allais G, Tullo V, Omboni S, Benedetto C, Sances G, Zava D, Ferrari MD, Bussone G	2012	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	33 Suppl 1		S65-9	10.1007/s10072-012-1044-7	Included	
Efficacy of frovatriptan in the acute treatment of menstrually related migraine: analysis of a double-blind, randomized, multicenter, Italian, comparative study versus zolmitriptan.	Allais G, Tullo V, Benedetto C, Zava D, Omboni S, Bussone G	2011	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	32 Suppl 1		S99-104	10.1007/s10072-011-0547-y	Included	
Frovatriptan plus dexketoprofen in the treatment of menstrually related migraine: an open study.	Allais G, Rolando S, Schiapparelli P, Airola G, Borgogno P, Mana O, Benedetto C	2013	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	34 Suppl 1		S179-81	10.1007/s10072-013-1390-0	Included	
The efficacy of ginkgolide B in the acute treatment of migraine aura: an open preliminary trial.	Allais G, D'Andrea G, Maggio M, Benedetto C	2013	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	34 Suppl 1		S161-3	10.1007/s10072-013-1413-x	Included	
Early (<1-h) vs. late (>1-h) administration of frovatriptan plus dexketoprofen combination vs. frovatriptan monotherapy in the acute treatment of migraine attacks with or without aura: a post hoc analysis of a double-blind, randomized, parallel group study	Allais G, Bussone G, Tullo V, Cortelli P, Valguarnera F, Barbanti P, Sette G, Frediani F, D'Arrigo G, d'Onofrio F, Comi G, Curone M, Colombo B, Omboni S, Benedetto C	2015	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	36 Suppl 1		161-7	10.1007/s10072-015-2165-6	Included	

Oral contraceptive-induced menstrual migraine. Clinical aspects and response to frovatriptan.	Allais G, Bussone G, Airola G, Borgogno P, Gabellari IC, De Lorenzo C, Pavia E, Benedetto C	2008	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	29 Suppl 1		S186-90	10.1007/s10072-008-0921-6	Included	
Efficacy and tolerability of almotriptan versus zolmitriptan for the acute treatment of menstrual migraine.	Allais G, Acuto G, Cabarrocas X, Esbri R, Benedetto C, Bussone G	2006	May	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	27 Suppl 2		S193-7	10.1007/s10072-006-0600-4	Included	
Subcutaneous sumatriptan for treatment of acute migraine in patients admitted to the emergency department: a multicenter study.	Akpunonu BE, Mutgi AB, Federman DJ, Volinsky FG, Brickman K, Davis RL, Gilbert C, Asgharnejad M	1995	Apr	Annals of emergency medicine	25	4	464-9	10.1016/s0196-0644(95)70259-8	Included	
Efficacy and safety of rizatriptan wafer for the acute treatment of migraine. Rizatriptan Wafer Protocol 049 Study Group.	Ahrens SP, Farmer MV, Williams DL, Willoughby E, Jiang K, Block GA, Visser WH	1999	Jun	Cephalalgia : an international journal of headache	19	5	525-30	10.1046/j.1468-2982.1999.019005525.x	Included	
Effects of the anti-migraine drug sumatriptan on muscle energy metabolism: relationship to side-effects.	Boska MD, Welch KM, Schultz L, Nelson J	2000	Feb	Cephalalgia : an international journal of headache	20	1	39-44	10.1046/j.1468-2982.2000.00009.x	Included	
Double-blind, placebo-controlled, crossover study of early-intervention with sumatriptan 85/naproxen sodium 500 in (truly) episodic migraine: what's neck pain got to do with it?	Calhoun AH, Ford S	2014	Mar	Postgraduate medicine	126	2	86-90	10.3810/pgm.2014.03.2743	Included	
Acupuncture for analgesia in the emergency department: a multicentre, randomised, equivalence and non-inferiority trial.	Cohen MM, Smit V, Andrianopoulos N, Ben-Meir M, Taylor DM, Parker SJ, Xue CC, Cameron PA	2017	Jun	The Medical journal of Australia	206	11	494-499	10.5694/mja16.00771	Included	
Impact of recent prior opioid use on rizatriptan efficacy. A post hoc pooled analysis.	Ho TW, Rodgers A, Bigal ME	2009	Mar	Headache	49	3	395-403	10.1111/j.1526-4610.2009.01346.x	Included	
Repeated doses of combined oral lysine acetylsalicylate and metoclopramide in the acute treatment of migraine.	Hugues FC, Lacoste JP, Danchot J, Joire JE			Headache	37	7	452-4	10.1046/j.1526-4610.1997.3707452.x	Included	
Haloperidol in the acute treatment of migraine: a randomized, double-blind, placebo-controlled study.	Honkaniemi J, Liimatainen S, Rainesalo S, Sulavuori S	2006	May	Headache	46	5	781-7	10.1111/j.1526-4610.2006.00438.x	Included	
A double-blind controlled study of nifedipine as an abortive treatment in acute attacks of migraine with aura.	Hoffert MJ, Scholz MJ, Kanter R	1992	Oct	Cephalalgia : an international journal of headache	12	5	323-4	10.1046/j.1468-2982.1992.1205323.x	Included	
Transnasal butorphanol in the treatment of acute migraine.	Hoffert MJ, Couch JR, Diamond S, Elkind AH, Goldstein J, Kohlerman NJ, Saper JR, Solomon S	1995	Feb	Headache	35	2	65-9	10.1111/j.1526-4610.1995.hed3502065.x	Included	
Pilot study of MK-462 in migraine.	Cutler NR, Claghorn J, Sramek JJ, Block G, Panebianco D, Cheng H, Olah TV, Reines SA	1996	Apr	Cephalalgia : an international journal of headache	16	2	113-6	10.1046/j.1468-2982.1996.1602113.x	Included	
Oral sumatriptan for the acute treatment of migraine: evaluation of three dosage strengths.	Cutler N, Mushet GR, Davis R, Clements B, Whitcher L	1995	Aug	Neurology	45	8 Suppl	S5-9		Included	
Greater occipital nerve block for the acute treatment of prolonged or persistent migraine aura.	Cuadrado ML, Aledo-Serrano A, Lopez-Ruiz P, Gutierrez-Viedma A, Fernandez C, Orviz A, Arias JA	2017	Jul	Cephalalgia : an international journal of headache	37	8	812-818	10.1177/0333102416655160	Included	



A multinational investigation of the impact of subcutaneous sumatriptan. III: Workplace productivity and non-workplace activity.	Cortelli P, Dahlof C, Bouchard J, Heywood J, Jansen JP, Pham S, Hirsch J, Adams J, Miller DW	1997		PharmacoEconomics	11 Suppl 1		35-42	10.2165/00019053-199700111-00006	Included	
A placebo-controlled, double-blind, cross-over trial of flunarizine in common migraine.	Sorensen PS, Hansen K, Olesen J	1986	Mar	Cephalalgia : an international journal of headache	6	1	14-Jul	10.1046/j.1468-2982.1986.0601007.x	Irrelevant	
The pharmacological profile and clinical prospects of the oral 5-HT1F receptor agonist lasmiditan in the acute treatment of migraine.	Reuter U, Israel H, Neeb L	2015	Jan	Therapeutic advances in neurological disorders	8	1	46-54	10.1177/1756285614562419	Irrelevant	
Effectiveness of salmon calcitonin nasal spray preparation in migraine treatment.	Micieli G, Cavallini A, Martignoni E, Covelli V, Facchinetti F, Nappi G	1988	Apr	Headache	28	3	196-200	10.1111/j.1526-4610.1988.hed2803196.x	Irrelevant	
[Trial treatment of migraine attack by rebreathing of expired air].	Pradalier A, Baron JF, Dry J, Launay JM	1984	Sep	Presse medicale (Paris, France : 1983)	13	31	1901		Irrelevant	
[Acute treatment of migraine in emergency room: comparative study between dexametasone and haloperidol. Preliminary results].	Monzillo PH, Nemoto PH, Costa AR, Sanvito WL	2004	Jun	Arquivos de neuro-psiquiatria	62	2B	513-8	10.1590/s0004-282x2004000300025	Irrelevant	
[Intramuscular diclofenac in the acute treatment of migraine: a double-blind placebo controlled study].	Bigal ME, Bordini CA, Speciali JG	2002	Jun	Arquivos de neuro-psiquiatria	60	2-B	410-5		Irrelevant	
[Dexketoprofen trometamol in the treatment of acute migraine attack].	Allais G, De Lorenzo C, Airola G, Peano S, Benedetto C			Minerva medica	91	8-Jul	153-9		Irrelevant	
Comparison of flunarizine (Sibelium) and pizotifen (Sandomigran) in migraine treatment: a double-blind study.	Louis P, Spierings EL	1982	Dec	Cephalalgia : an international journal of headache	2	4	197-203	10.1046/j.1468-2982.1982.0204197.x	Irrelevant	
The effect of early intervention with sumatriptan tablets on migraine-associated productivity loss.	Kwong WJ, Taylor FR, Adelman JU	2005	Nov	Journal of occupational and environmental medicine	47	11	1167-73	10.1097/01.jom.0000174296.46911.79	Irrelevant	
Comparison of therapeutic gain with therapeutic ratio for the assessment of selective 5HT(1B/1D) agonist efficacy in migraine.	Fox AW, Keywood C, Sheftell FD, Spierings EL, Winner P			Headache	42	7	680-8	10.1046/j.1526-4610.2002.02158.x	Irrelevant	
[Zolmitriptan as fast-melt tablet in the acute treatment of patients with migraine attacks: the ZORO study].	Stockli HR, Sword A	2003	Feb	Praxis	92	9	379-89	10.1024/0369-8394.92.9.379	Irrelevant	
A double-blind placebo-controlled prophylactic study of flunarizine (Sibelium) in migraine.	Louis P	1981	Nov	Headache	21	6	235-9	10.1111/j.1526-4610.1981.hed2106235.x	Irrelevant	
Sodium valproate in the prophylactic treatment of migraine: a double-blind study versus placebo.	Hering R, Kuritzky A	1992	Apr	Cephalalgia : an international journal of headache	12	2	81-4	10.1046/j.1468-2982.1992.1202081.x	Irrelevant	
[The comparison of sodium valproate and ergotamine titrate plus caffeine in the abortive treatment of migraine attacks].	Kozubski W, Prusinski A			Neurologia i neurochirurgia polska	29	6	929-35		Irrelevant	
Sumatriptan/naproxen sodium combination for the treatment of migraine.	Cleves C, Tepper SJ	2008	Sep	Expert review of neurotherapeutics	8	9	1289-97	10.1586/14737175.8.9.1289	Irrelevant	
The antimigraine drug, sumatriptan (GR43175), selectively blocks neurogenic plasma extravasation from blood vessels in dura mater.	Buzzi MG, Moskowitz MA	1990	Jan	British journal of pharmacology	99	1	202-6	10.1111/j.1476-5381.1990.tb14679.x	Irrelevant	
Intranasal zolmitriptan for the treatment of acute migraine.	Tepper SJ, Chen S, Reidenbach F, Rapoport AM	2013	Sep	Headache	53 Suppl 2		62-71	10.1111/head.12181	Irrelevant	
Sumatriptan in the acute treatment of migraine.	Tansey MJ, Pilgrim AJ, Lloyd K	1993	Jan	Journal of the neurological sciences	114	1	109-16	10.1016/0022-510x(93)90057-6	Irrelevant	
The safety and efficacy of the 5-HT 1F receptor agonist lasmiditan in the acute treatment of migraine.	Raffaelli B, Israel H, Neeb L, Reuter U	2017	Sep	Expert opinion on pharmacotherapy	18	13	1409-1415	10.1080/14656566.2017.1361406	Irrelevant	
Ibuprofen with or without an antiemetic for acute migraine headaches in adults.	Rabbie R, Derry S, Moore RA, McQuay HJ	2010	Oct	The Cochrane database of systematic reviews		10	CD008039	10.1002/14651858.CD008039.pub2	Irrelevant	

Sumatriptan. A reappraisal of its pharmacology and therapeutic efficacy in the acute treatment of migraine and cluster headache.	Plosker GL, McTavish D	1994	Apr	Drugs	47	4	622-51	10.2165/00003495-199447040-00006	Irrelevant	
Zelrix: a novel transdermal formulation of sumatriptan.	Pierce M, Marbury T, O'Neill C, Siegel S, Du W, Seebree T	2009	Jun	Headache	49	6	817-25	10.1111/j.1526-4610.2009.01437.x	Irrelevant	
Treatment of complicated migraine with sublingual nifedipine.	Goldner JA, Levitt LP	1987	Oct	Headache	27	9	484-6	10.1111/j.1526-4610.1987.hed2709484.x	Irrelevant	
Tolerability profile of zolmitriptan (Zomig; 311C90), a novel dual central and peripherally acting 5HT1B/1D agonist. International clinical experience based on > 3000 subjects treated with zolmitriptan.	Edmeads JG, Millson DS	1997	Oct	Cephalalgia : an international journal of headache	17 Suppl 18		41-52	10.1177/033310249701751806	Irrelevant	
Clinical safety of 311C90: aggregated data from patients and volunteers to date.	Earl NL	1996		European neurology	36 Suppl 2		12-Aug	10.1159/000119097	Irrelevant	
Droperidol for the treatment of acute migraine headaches.	Thomas MC, Musselman ME, Shewmaker J	2015	Feb	The Annals of pharmacotherapy	49	2	233-40	10.1177/1060028014554445	Irrelevant	
Diclofenac with or without an antiemetic for acute migraine headaches in adults.	Derry S, Rabbie R, Moore RA	2012	Feb	The Cochrane database of systematic reviews		2	CD008783	10.1002/14651858.CD008783.pub2	Irrelevant	
Sumatriptan (intranasal route of administration) for acute migraine attacks in adults.	Derry CJ, Derry S, Moore RA	2012	Feb	The Cochrane database of systematic reviews		2	CD009663	10.1002/14651858.CD009663	Irrelevant	
Sumatriptan (oral route of administration) for acute migraine attacks in adults.	Derry CJ, Derry S, Moore RA	2012	Feb	The Cochrane database of systematic reviews		2	CD008615	10.1002/14651858.CD008615.pub2	Irrelevant	
Placebo effect in the acute treatment of migraine: subcutaneous placebos are better than oral placebos.	de Craen AJ, Tijssen JG, de Gans J, Kleijnen J	2000	Mar	Journal of neurology	247	3	183-8	10.1007/s004150050560	Irrelevant	
The pharmacokinetics and clinical efficacy of AVP-825: a potential advancement for acute treatment of migraine.	Cady R	2015		Expert opinion on pharmacotherapy	16	13	2039-51	10.1517/14656566.2015.1074178	Irrelevant	
Rizatriptan for the acute treatment of migraine: Consistency, preference, satisfaction, and quality of life.	Amoozegar F, Pringsheim T	2009	Nov	Patient preference and adherence	3		251-8	10.2147/ppa.s6152	Irrelevant	
Low-dose propranolol therapy for aborting migraine.	Featherstone HJ	1983	Mar	The Western journal of medicine	138	3	416-7		Irrelevant	
The efficacy and tolerability of frovatriptan and dexketoprofen for the treatment of acute migraine attacks.	Allais G, Rolando S, De Lorenzo C, Benedetto C	2014	Aug	Expert review of neurotherapeutics	14	8	867-77	10.1586/14737175.2014.940901	Irrelevant	
Successful treatment of migraine attacks with intravenous injection of aspirin.	Noda S, Itoh H, Umezaki H, Fukuda Y	1985	Nov	Journal of neurology, neurosurgery, and psychiatry	48	11	1187	10.1136/jnnp.48.11.1187	Irrelevant	
Naproxen in the prevention of migraine attacks. A double-blind placebo-controlled cross-over study.	Lindegaard KF, Øvrelid L, Sjaastad O	1980	Mar	Headache	20	2	96-8	10.1111/j.1526-4610.1980.hed2002096.x	Irrelevant	
CNS effects of sumatriptan and rizatriptan in healthy female volunteers.	van der Post J, Schram MT, Schoemaker RC, Pieters MS, Fuseau E, Pereira A, Baggen S, Cohen AF, van Gerven JM	2002	May	Cephalalgia : an international journal of headache	22	4	271-81	10.1046/j.1468-2982.2002.00344.x	Irrelevant	
Stimulation of the sphenopalatine ganglion (SPG) for cluster headache treatment. Pathway CH-1: a randomized, sham-controlled study.	Schoenen J, Jensen RH, Lanteri-Minet M, Lainez MJ, Gaul C, Goodman AM, Caparso A, May A	2013	Jul	Cephalalgia : an international journal of headache	33	10	816-30	10.1177/0333102412473667	Irrelevant	
Noninvasive sphenopalatine ganglion block for acute headache in the emergency department: a randomized placebo-controlled trial.	Schaffer JT, Hunter BR, Ball KM, Weaver CS	2015	May	Annals of emergency medicine	65	5	503-10	10.1016/j.annemergmed.2014.12.012	Irrelevant	
Pharmacology of dihydroergotamine and evidence for efficacy and safety in migraine.	Saper JR, Silberstein S	2006	Nov	Headache	46 Suppl 4		S171-81	10.1111/j.1526-4610.2006.00601.x	Irrelevant	
Total migraine freedom, a potential primary endpoint to assess acute treatment in migraine: comparison to the current FDA requirement using the complete rizatriptan study database.	Rodgers AJ, Hustad CM, Cady RK, Martin VT, Winner P, Ramsey KE, Ho TW	2011	Mar	Headache	51	3	356-368	10.1111/j.1526-4610.2010.01771.x	Irrelevant	

Ibuprofen with or without an antiemetic for acute migraine headaches in adults.	Rabbie R, Derry S, Moore RA	2013	Apr	The Cochrane database of systematic reviews		4	CD008039	10.1002/14651858.CD008039.pub3	Irrelevant	
Triptans in migraine: a comparative review of pharmacology, pharmacokinetics and efficacy.	Tfelt-Hansen P, De Vries P, Saxena PR	2000	Dec	Drugs	60	6	1259-87	10.2165/00003495-200060060-00003	Irrelevant	
Efficacy and adverse events of subcutaneous, oral, and intranasal sumatriptan used for migraine treatment: a systematic review based on number needed to treat.	Tfelt-Hansen P	1998	Oct	Cephalalgia : an international journal of headache	18	8	532-8	10.1046/j.1468-2982.1998.1808532.x	Irrelevant	
The clinical profile of sumatriptan: efficacy in migraine.	Pilgrim AJ	1994		European neurology	34 Suppl 2		26-34	10.1159/000119529	Irrelevant	
Comparison of single-dose meperidine, butorphanol, and dihydroergotamine in the treatment of vascular headache.	Belgrade MJ, Ling LJ, Schleevoigt MB, Ettinger MG, Ruiz E	1989	Apr	Neurology	39	4	590-2	10.1212/wnl.39.4.590	Irrelevant	
The effect of vagus nerve stimulation on migraines.	Hord ED, Evans MS, Mueed S, Adamolekun B, Naritoku DK	2003	Nov	The journal of pain : official journal of the American Pain Society	4	9	530-4	10.1016/j.jpain.2003.08.001	Irrelevant	
Randomized double-blind trial of intravenous prochlorperazine for the treatment of acute headache.	Jones J, Sklar D, Dougherty J, White W	1989	Feb	JAMA	261	8	1174-6		Irrelevant	
Impact of migraine on patients and their families: the Migraine And Zolmitriptan Evaluation (MAZE) survey--Phase III.	MacGregor EA, Brandes J, Eikermann A, Giammarco R	2004	Jul	Current medical research and opinion	20	7	1143-50	10.1185/030079904125004178	Irrelevant	
Lack of an effect of zolmitriptan (Zomig, 311C90) on psychometric task performance: results of a placebo-controlled study in healthy volunteers.	Mercer AJ, Lamb RJ, Rolan PE, Gibbens M, Posner J	1998	Dec	Psychopharmacology	140	4	398-404	10.1007/s002130050781	Irrelevant	
Naproxen with or without an antiemetic for acute migraine headaches in adults.	Law S, Derry S, Moore RA	2013	Oct	The Cochrane database of systematic reviews		10	CD009455	10.1002/14651858.CD009455.pub2	Irrelevant	
Effects of zolmitriptan (Zomig) on central serotonergic neurotransmission as assessed by active oddball auditory event-related potentials in volunteers without migraine.	Hughes AM, Dixon R, Dane A, Kemp J, Cummings L, Yates RA	1999	Mar	Cephalalgia : an international journal of headache	19	2	100-6; discuss	10.1046/j.1468-2982.1999.019002100.x	Irrelevant	
Diclofenac with or without an antiemetic for acute migraine headaches in adults.	Derry S, Rabbie R, Moore RA	2013	Apr	The Cochrane database of systematic reviews		4	CD008783	10.1002/14651858.CD008783.pub3	Irrelevant	
Paracetamol (acetaminophen) with or without an antiemetic for acute migraine headaches in adults.	Derry S, Moore RA	2013	Apr	The Cochrane database of systematic reviews		4	CD008040	10.1002/14651858.CD008040.pub3	Irrelevant	
Early treatment of migraine attacks with triptans: a strategy to enhance outcomes and patient satisfaction?	D'Amico D, Moschiano F, Bussone G	2006	Jul	Expert review of neurotherapeutics	6	7	1087-97	10.1586/14737175.6.7.1087	Irrelevant	
Effects of the antimigraine compound zolmitriptan ('Zomig') on psychomotor performance alone and in combination with diazepam in healthy volunteers.	Dixon R, Hughes AM, Nairn K, Sellers M, Kemp JV, Yates RA	1998	Sep	Cephalalgia : an international journal of headache	18	7	468-75	10.1046/j.1468-2982.1998.1807468.x	Irrelevant	
Almotriptan for menstrually related migraine.	Bussone G, Allais G, Castagnoli Gabellari I, Benedetto C	2011	Aug	Expert opinion on pharmacotherapy	12	12	1933-43	10.1517/14656566.2011.594794	Irrelevant	
The pharmacology of current anti-migraine drugs.	Peroutka SJ	1990	Jan	Headache	30	1 Suppl	5-11; discuss	10.1111/j.1526-4610.1990.hed30s1005.x	Irrelevant	
No arguments for increased endothelial nitric oxide synthase activity in migraine based on peripheral biomarkers.	Van der Schueren BJ, Verbrugge FH, Verbesselt R, Van Hecken A, Depre M, de Hoon JN	2010	Nov	Cephalalgia : an international journal of headache	30	11	1354-65	10.1177/0333102410365105	Irrelevant	
Analysis of the electroencephalogram and pain characteristic in patients before and after carbamazepine treatment.	Music M, Babic N, Fajkic A, Sivic S, Huseinagic S, Alicajic F, Toromanovic S	2008		Medicinski arhiv	62	6-May	256-8		Irrelevant	
Examining the utility of in-clinic "rescue" therapy for acute migraine.	Morey V, Rothrock JF	2008	Jun	Headache	48	6	939-43	10.1111/j.1526-4610.2008.01165.x	Irrelevant	

No need to adjust the dose of 311C90 (zolmitriptan), a novel anti-migraine treatment, in patients with renal failure not requiring dialysis.	Gillotin C, Bagnis C, Mamet JP, Peck RW, Deray G	1997	Nov	International journal of clinical pharmacology and therapeutics	35	11	522-6		Irrelevant	
Possible long-lasting inhibition of converting enzyme by enalapril in human cerebrospinal fluid.	Fanciullacci M, Alessandri M, Nicolodi M, Michelacci S, Sicuteri F	1993	Mar	Clinical science (London, England : 1979)	84	3	313-7	10.1042/cs0840313	Irrelevant	
Studies to assess if pizotifen prophylaxis improves migraine beyond the benefit offered by acute sumatriptan therapy alone.	Cleland PG, Barnes D, Elrington GM, Loizou LA, Rawes GD	1997		European neurology	38	1	31-8	10.1159/000112899	Irrelevant	
Evidence for increased plasma levels of calcitonin gene-related peptide in migraine outside of attacks.	Ashina M, Bendtsen L, Jensen R, Schifter S, Olesen J	2000	May	Pain	86	2-Jan	133-8	10.1016/s0304-3959(00)00232-3	Irrelevant	
Efficacy of osteopathic manipulative treatment of female patients with migraine: results of a randomized controlled trial.	Voigt K, Liebnitzky J, Burmeister U, Sihvonen-Riemenschneider H, Beck M, Voigt R, Bergmann A	2011	Mar	Journal of alternative and complementary medicine (New York, N.Y.)	17	3	225-30	10.1089/acm.2009.0673	Irrelevant	
Randomized, double-blind, placebo-controlled study of the safety, tolerability and pharmacokinetics of MAP0004 (orally-inhaled DHE) in adult asthmatics.	Shrewsbury SB, Kori SH, Miller SD, Pedinoff A, Weinstein S	2008	Jul	Current medical research and opinion	24	7	1977-85	10.1185/03007990802160677	Irrelevant	
PRO-513 for acute migraine treatment.	Rothrock JF			Headache	47	10	1459	10.1111/j.1526-4610.2007.00944.x	Irrelevant	
Migraine is a food-allergic disease.	Monro J, Carini C, Brostoff J	1984	Sep	Lancet (London, England)	2	8405	719-21	10.1016/s0140-6736(84)92626-6	Irrelevant	
Prediction of attack frequency in migraine treatment.	Maas HJ, Snelder N, Danhof M, Della Pasqua O	2008	Aug	Cephalalgia : an international journal of headache	28	8	847-55	10.1111/j.1468-2982.2008.01621.x	Irrelevant	
The influence of multimodal behavioral treatment on the consumption of acute migraine drugs: a randomized, controlled study.	Hedborg K, Muhr C	2012	Mar	Cephalalgia : an international journal of headache	32	4	297-307	10.1177/0333102412437386	Irrelevant	
Efficacy, end points and eventualities: sumatriptan/naproxen versus butalbital/paracetamol/cafeine in the treatment of migraine.	Fox AW	2012	Sep	Expert review of clinical pharmacology	5	5	513-6	10.1586/ecp.12.47	Irrelevant	
Capsaicin failed in suppressing cortical processing of CO2 laser pain in migraine patients.	de Tommaso M, Losito L, Difruscolo O, Sardaro M, Libro G, Guido M, Lamberti P, Livrea P			Neuroscience letters	384	2-Jan	150-5	10.1016/j.neulet.2005.04.086	Irrelevant	
Acupuncture as prophylaxis for menstrual-related migraine: study protocol for a multicenter randomized controlled trial.	Zhang XZ, Zhang L, Guo J, Zeng L, Yang Y, Zhang T, Shi GX, Liu HL, Wang LP	2013	Nov	Trials	14		374	10.1186/1745-6215-14-374	Irrelevant	
Correlation of increase in phosphene threshold with reduction of migraine frequency: observation of levetiracetam-treated subjects.	Young W, Shaw J, Bloom M, Gebeline-Myers C			Headache	48	10	1490-8	10.1111/j.1526-4610.2008.01292.x	Irrelevant	
Acupuncture versus topiramate in chronic migraine prophylaxis: a randomized clinical trial.	Yang CP, Chang MH, Liu PE, Li TC, Hsieh CL, Hwang KL, Chang HH	2011	Nov	Cephalalgia : an international journal of headache	31	15	1510-21	10.1177/0333102411420585	Irrelevant	
Altered cortical activation in adolescents with acute migraine: a magnetoencephalography study.	Xiang J, deGrauw X, Korostenskaja M, Korman AM, O'Brien HL, Kabbouche MA, Powers SW, Hershey AD	2013	Dec	The journal of pain : official journal of the American Pain Society	14	12	1553-63	10.1016/j.jpain.2013.04.009	Irrelevant	
Concurrent onabotulinumtoxinA treatment of cervical dystonia and concomitant migraine.	Winner PK, Sadowsky CH, Martinez WC, Zuniga JA, Poulette A	2012	Sep	Headache	52	8	1219-25	10.1111/j.1526-4610.2012.02164.x	Irrelevant	
Sumatriptan nasal spray in adolescent migraineurs: a randomized, double-blind, placebo-controlled, acute study.	Winner P, Rothner AD, Wooten JD, Webster C, Ames M	2006	Feb	Headache	46	2	212-22	10.1111/j.1526-4610.2006.00339.x	Irrelevant	
A randomized, double-blind, placebo-controlled study of sumatriptan nasal spray in the treatment of acute migraine in adolescents.	Winner P, Rothner AD, Saper J, Nett R, Asgharnejad M, Laurenza A, Austin R, Peykamian M	2000	Nov	Pediatrics	106	5	989-97	10.1542/peds.106.5.989	Irrelevant	

Eletriptan for the acute treatment of migraine in adolescents: results of a double-blind, placebo-controlled trial.	Winner P, Linder SL, Lipton RB, Almas M, Parsons B, Pitman V	2007	Apr	Headache	47	4	511-8	10.1111/j.1526-4610.2007.00755.x	Irrelevant	
Consistency of response to sumatriptan/naproxen sodium in a randomized placebo-controlled, cross-over study for the acute treatment of migraine in adolescence.	Winner P, Linder S, Hershey AD	2015	Apr	Headache	55	4	519-28	10.1111/head.12555	Irrelevant	
Rizatriptan 5 mg for the acute treatment of migraine in adolescents: a randomized, double-blind, placebo-controlled study.	Winner P, Lewis D, Visser WH, Jiang K, Ahrens S, Evans JK,	2002	Jan	Headache	42	1	49-55	10.1046/j.1526-4610.2002.02013.x	Irrelevant	
Topiramate for migraine prevention in adolescents: a pooled analysis of efficacy and safety.	Winner P, Gendolla A, Stayer C, Wang S, Yuen E, Battisti WP, Nye JS			Headache	46	10	1503-10	10.1111/j.1526-4610.2006.00610.x	Irrelevant	
Efficacy and tolerability of zolmitriptan nasal spray for the treatment of acute migraine in adolescents: Results of a randomized, double-blind, multi-center, parallel-group study (TEENZ).	Winner P, Farkas V, Stillova H, Woodruff B, Liss C, Lillieborg S, Raines S,	2016	Jul	Headache	56	7	1107-19	10.1111/head.12859	Irrelevant	
Oral zolmitriptan in the short-term prevention of menstrual migraine: a randomized, placebo-controlled study.	Tuchman MM, Hee A, Emeribe U, Silberstein S	2008		CNS drugs	22	10	877-86	10.2165/00023210-200822100-00007	Irrelevant	
Allergen-specific sublingual immunotherapy in the treatment of migraines: a prospective study.	Theodoropoulos DS, Katzenberger DR, Jones WM, Morris DL, Her C, Cullen NA, Morrisa DL	2011	Oct	European review for medical and pharmacological sciences	15	10	1117-21		Irrelevant	
Preventing Episodic Migraine With Caloric Vestibular Stimulation: A Randomized Controlled Trial.	Wilkinson D, Ade KK, Rogers LL, Attix DK, Kuchibhatla M, Slade MD, Smith LL, Poynter KP, Laskowitz DT, Freeman MC, Hoffer ME, Saper JR, Scott DL, Sakel M, Calhoun AH, Black RD	2017	Jul	Headache	57	7	1065-1087	10.1111/head.13120	Irrelevant	
Behavioral migraine management modifies behavioral and cognitive coping in people with migraine.	Seng EK, Holroyd KA	2014	Oct	Headache	54	9	1470-83	10.1111/head.12426	Irrelevant	
Dynamics of changes in self-efficacy and locus of control expectancies in the behavioral and drug treatment of severe migraine.	Seng EK, Holroyd KA	2010	Dec	Annals of behavioral medicine : a publication of the Society of Behavioral Medicine	40	3	235-47	10.1007/s12160-010-9223-3	Irrelevant	
Investigation of carbachol and PACAP38 in a human model of migraine.	Schytz HW	2010	Dec	Danish medical bulletin	57	12	B4223		Irrelevant	
Efficacy of lisinopril in migraine prophylaxis--an open label study.	Schuh-Hofer S, Flach U, Meisel A, Israel H, Reuter U, Arnold G	2007	Jun	European journal of neurology	14	6	701-3	10.1111/j.1468-1331.2007.01764.x	Irrelevant	
Migraine prevention with a supraorbital transcutaneous stimulator: a randomized controlled trial.	Schoenen J, Vandersmissen B, Jeangette S, Herroelen L, Vandenheede M, Gerard P, Magis D	2013	Feb	Neurology	80	8	697-704	10.1212/WNL.0b013e3182825055	Irrelevant	
Factors predicting the probability of relapse after discontinuation of migraine preventive treatment with topiramate.	Schoenen J, Reuter U, Diener HC, Pfeil J, Schwalen S, Schauble B, van Oene J	2010	Nov	Cephalalgia : an international journal of headache	30	11	1290-5	10.1177/0333102409359709	Irrelevant	
Nebivolol and metoprolol for treating migraine: an advance on beta-blocker treatment?	Schellenberg R, Lichtenthal A, Wohling H, Graf C, Brixius K	2008	Jan	Headache	48	1	118-25	10.1111/j.1526-4610.2007.00785.x	Irrelevant	
Efficacy and tolerability of rizatriptan in pediatric migraineurs: results from a randomized, double-blind, placebo-controlled trial using a novel adaptive enrichment design.	Ho TW, Pearlman E, Lewis D, Hamalainen M, Connor K, Michelson D, Zhang Y, Assaid C, Mozley LH, Strickler N, Bachman R, Mahoney E, Lines C, Hewitt DJ,	2012	Jul	Cephalalgia : an international journal of headache	32	10	750-65	10.1177/0333102412451358	Irrelevant	
Acute migraine medication adherence, migraine disability and patient satisfaction: A naturalistic daily diary study.	Seng EK, Robbins MS, Nicholson RA	2017	Sep	Cephalalgia : an international journal of headache	37	10	955-964	10.1177/0333102416663459	Irrelevant	

Examination of unmet treatment needs among persons with episodic migraine: results of the American Migraine Prevalence and Prevention (AMPP) Study.	Lipton RB, Buse DC, Serrano D, Holland S, Reed ML	2013	Sep	Headache	53	8	1300-11	10.1111/head.12154	Irrelevant	
Transcranial Direct Current Stimulation (tDCS) of the visual cortex: a proof-of-concept study based on interictal electrophysiological abnormalities in migraine.	Vigano A, D'Elia TS, Sava SL, Auve M, De Pasqua V, Colosimo A, Di Piero V, Schoenen J, Magis D	2013	Mar	The journal of headache and pain	14		23	10.1186/1129-2377-14-23	Irrelevant	
Elderly patients with migraine: an open-label study on prophylaxis therapy with levetiracetam.	Pizza V, Busillo V, Agresta A, Bisogno A, Capasso A	2011	Mar	Central nervous system agents in medicinal chemistry	11	1	31-4		Irrelevant	
Human hepatocytes in primary culture predict lack of cytochrome P-450 3A4 induction by eletriptan in vivo.	Pichard-Garcia L, Hyland R, Baulieu J, Fabre JM, Milton A, Maurel P	2000	Jan	Drug metabolism and disposition: the biological fate of chemicals	28	1	51-7		Irrelevant	
Vulnerability to Infarction During Cerebral Ischemia in Migraine Sufferers.	Pezzini A, Busto G, Zedde M, Gamba M, Zini A, Poli L, Caria F, De Giuli V, Simone AM, Pascarella R, Padovani A, Padroni M, Gasparotti R, Colagrande S, Fainardi E	2018	3	Stroke	49	3	573-578	10.1161/STROKEAHA.118.020554	Irrelevant	
Efficacy and safety of galcanezumab for the prevention of episodic migraine: Results of the EVOLVE-2 Phase 3 randomized controlled clinical trial.	Skjarevski V, Matharu M, Millen BA, Ossipov MH, Kim BK, Yang JY	2018	7	Cephalalgia : an international journal of headache	38	8	1442-1454	10.1177/0333102418779543	Irrelevant	
Galcanezumab in episodic migraine: subgroup analyses of efficacy by high versus low frequency of migraine headaches in phase 3 studies (EVOLVE-1 & EVOLVE-2).	Silberstein SD, Stauffer VL, Day KA, Lipsius S, Wilson MC	2019	Jun	The journal of headache and pain	20	1	75	10.1186/s10194-019-1024-x	Irrelevant	
Intranasal sumatriptan for the acute treatment of migraine in children.	Ueberall MA, Wenzel D	1999	Apr	Neurology	52	7	1507-10	10.1212/wnl.52.7.1507	Irrelevant	
Nitroglycerin provocation in normal subjects is not a useful human migraine model?	Tvedskov JF, Iversen HK, Olesen J, Tfelt-Hansen P	2010	Aug	Cephalalgia : an international journal of headache	30	8	928-32	10.1111/j.1468-2982.2009.02014.x	Irrelevant	
Evaluation of Galcanezumab for the Prevention of Episodic Migraine: The EVOLVE-1 Randomized Clinical Trial.	Stauffer VL, Dodick DW, Zhang Q, Carter JN, Ailani J, Conley RR	2018	9	JAMA neurology	75	9	1080-1088	10.1001/jamaneurol.2018.1212	Irrelevant	
Endocrine function is altered in chronic migraine patients with medication-overuse.	Rainero I, Ferrero M, Rubino E, Valfre W, Pellegrino M, Arvat E, Giordano R, Ghigo E, Limone P, Pinessi L	2006	Apr	Headache	46	4	597-603	10.1111/j.1526-4610.2006.00409.x	Irrelevant	
Erenumab and galcanezumab in chronic migraine prevention: effects after treatment termination.	Raffaelli B, Mussetto V, Israel H, Neeb L, Reuter U	2019	Jun	The journal of headache and pain	20	1	66	10.1186/s10194-019-1018-8	Irrelevant	
Efficacy and tolerability of almotriptan in adolescents: a randomized, double-blind, placebo-controlled trial.	Linder SL, Mathew NT, Cady RK, Finlayson G, Ishkanian G, Lewis DW	2008	Oct	Headache	48	9	1326-36	10.1111/j.1526-4610.2008.01138.x	Irrelevant	
Zolmitriptan provides effective migraine relief in adolescents.	Linder SL, Dowson AJ	2000	Sep	International journal of clinical practice	54	7	466-9		Irrelevant	
Topiramate in patients with episodic migraine: reducing the risk for chronic forms of headache.	Limmroth V, Biondi D, Pfeil J, Schwalen S	2007	Jan	Headache	47	1	13-21	10.1111/j.1526-4610.2007.00648.x	Irrelevant	
Effect of percutaneous electrical nerve stimulation for the treatment of migraine.	Li H, Xu QR	2017	Sep	Medicine	96	39	e8108	10.1097/MD.00000000000008108	Irrelevant	
Efficacy of zolmitriptan nasal spray in adolescent migraine.	Lewis DW, Winner P, Hershey AD, Wasiewski WW,	2007	Aug	Pediatrics	120	2	390-6	10.1542/peds.2007-0085	Irrelevant	
Children's ibuprofen suspension for the acute treatment of pediatric migraine.	Lewis DW, Kellstein D, Dahl G, Burke B, Frank LM, Toor S, Northam RS, White LW, Lawson L	2002	Sep	Headache	42	8	780-6	10.1046/j.1526-4610.2002.02180.x	Irrelevant	

Management of medication overuse headache: 1-year randomized multicentre open-label trial.	Hagen K, Albrechtsen C, Vilming ST, Salvesen R, Gronning M, Helde G, Gravdahl G, Zwart JA, Stovner LJ	2009	Feb	Cephalalgia : an international journal of headache	29	2	221-32	10.1111/j.1468-2982.2008.01711.x	Irrelevant	
The efficacy of gabapentin in migraine prophylaxis: an observational open label study.	Vukovic V, Lovrencic-Huzjan A, Bosnar-Puretic M, Demarin V	2009	Jun	Acta clinica Croatica	48	2	145-51		Irrelevant	
Rizatriptan 5 mg for the acute treatment of migraine in adolescents: results from a double-blind, single-attack study and two open-label, multiple-attack studies.	Visser WH, Winner P, Strohmaier K, Klipfel M, Peng Y, McCarroll K, Cady R, Lewis D, Nett R,	2004	Oct	Headache	44	9	891-9	10.1111/j.1526-4610.2004.04171.x	Irrelevant	
Clinical experience with transcutaneous supraorbital nerve stimulation in patients with refractory migraine or with migraine and intolerance to topiramate: a prospective exploratory clinical study.	Vikelis M, Dermitzakis EV, Spingos KC, Vasiliadis GG, Vlachos GS, Kararizou E	2017	May	BMC neurology	17	1	97	10.1186/s12883-017-0869-3	Irrelevant	
Onabotulinumtoxin-A treatment in Greek patients with chronic migraine.	Vikelis M, Argyriou AA, Dermitzakis EV, Spingos KC, Mitsikostas DD	2016	Dec	The journal of headache and pain	17	1	84	10.1186/s10194-016-0676-z	Irrelevant	
Impact of a weight loss program on migraine in obese adolescents.	Verrotti A, Agostinelli S, D'Egidio C, Di Fonzo A, Carotenuto M, Parisi P, Esposito M, Tozzi E, Belcastro V, Mohn A, Battistella PA	2013	Feb	European journal of neurology	20	2	394-7	10.1111/j.1468-1331.2012.03771.x	Irrelevant	
NX-059 does not significantly interact with furosemide in healthy volunteers.	Strid S, Nilsson D, Borga O, Wemer J, Grahnen A	2006	Dec	Journal of clinical pharmacology	46	12	1417-25	10.1177/0091270006293372	Irrelevant	
Treatment of chronic migraine with transcutaneous stimulation of the auricular branch of the vagal nerve (auricular t-VNS): a randomized, monocentric clinical trial.	Straube A, Ellrich J, Eren O, Blum B, Ruscheweyh R	2015		The journal of headache and pain	16		543	10.1186/s10194-015-0543-3	Irrelevant	
S-fluoxetine in the prophylaxis of migraine: a phase II double-blind randomized placebo-controlled study.	Steiner TJ, Ahmed F, Findley LJ, MacGregor EA, Wilkinson M	1998	Jun	Cephalalgia : an international journal of headache	18	5	283-6	10.1111/j.1468-2982.1998.1805283.x	Irrelevant	
Efficacy and safety of topiramate for the treatment of chronic migraine: a randomized, double-blind, placebo-controlled trial.	Silberstein SD, Lipton RB, Dodick DW, Freitag FG, Ramadan N, Mathew N, Brandes JL, Bigal M, Saper J, Ascher S, Jordan DM, Greenberg SJ, Hulihan J,	2007	Feb	Headache	47	2	170-80	10.1111/j.1526-4610.2006.00684.x	Irrelevant	
Fremanezumab for the Preventive Treatment of Chronic Migraine.	Silberstein SD, Dodick DW, Bigal ME, Yeung PP, Goadsby PJ, Blankenbiller T, Grozinski-Wolff M, Yang R, Ma Y, Aycardi E	2017	11	The New England journal of medicine	377	22	2113-2122	10.1056/NEJMoa1709038	Irrelevant	
Chronic migraine headache prevention with noninvasive vagus nerve stimulation: The EVENT study.	Silberstein SD, Calhoun AH, Lipton RB, Grosberg BM, Cady RK, Dorlas S, Simmons KA, Mullin C, Liebler EJ, Goadsby PJ, Saper JR,	2016	Aug	Neurology	87	5	529-38	10.1212/WNL.0000000000002918	Irrelevant	
OnabotulinumtoxinA for treatment of chronic migraine: PREEMPT 24-week pooled subgroup analysis of patients who had acute headache medication overuse at baseline.	Silberstein SD, Blumenfeld AM, Cady RK, Turner IM, Lipton RB, Diener HC, Aurora SK, Sirimanne M, DeGryse RE, Turkel CC, Dodick DW	2013	Aug	Journal of the neurological sciences	331	2-Jan	48-56	10.1016/j.jns.2013.05.003	Irrelevant	
Scheduled short-term prevention with frovatriptan for migraine occurring exclusively in association with menstruation.	Silberstein SD, Berner T, Tobin J, Xiang Q, Campbell JC	2009	Oct	Headache	49	9	1283-97	10.1111/j.1526-4610.2009.01509.x	Irrelevant	
Botulinum toxin type A as a migraine preventive treatment. For the BOTOX Migraine Clinical Research Group.	Silberstein S, Mathew N, Saper J, Jenkins S	2000	Jun	Headache	40	6	445-50	10.1046/j.1526-4610.2000.00066.x	Irrelevant	

Topiramate treatment of chronic migraine: a randomized, placebo-controlled trial of quality of life and other efficacy measures.	Silberstein S, Lipton R, Dodick D, Freitag F, Mathew N, Brandes J, Bigal M, Ascher S, Morein J, Wright P, Greenberg S, Hulihan J	2009	Sep	Headache	49	8	1153-62	10.1111/j.1526-4610.2009.01508.x	Irrelevant	
One-year tolerability and efficacy of sumatriptan nasal spray in adolescents with migraine: results of a multicenter, open-label study.	Rothner AD, Winner P, Nett R, Asgharnejad M, Laurenza A, Austin R, Peykamian M	2000	Dec	Clinical therapeutics	22	12	1533-46	10.1016/s0149-2918(00)83051-9	Irrelevant	
Zolmitriptan oral tablet in migraine treatment: high placebo responses in adolescents.	Rothner AD, Wasiewski W, Winner P, Lewis D, Stankowski J	2006	Jan	Headache	46	1	101-9	10.1111/j.1526-4610.2006.00313.x	Irrelevant	
Cinnarizine in migraine prophylaxis: efficacy, tolerability and predictive factors for therapeutic responsiveness. An open-label pilot trial.	Rossi P, Fiermonte G, Pierelli F			Functional neurology	18	3	155-9		Irrelevant	
Prophylactic treatment of migraine with clonidine. A controlled clinical trial.	Mondrup K, Moller CE	1977	Nov	Acta neurologica Scandinavica	56	5	405-12	10.1111/j.1600-0404.1977.tb01448.x	Irrelevant	
Zonisamide versus topiramate in migraine prophylaxis: a double-blind randomized clinical trial.	Mohammadianinejad SE, Abbasi V, Sajedi SA, Majdinasab N, Abdollahi F, Hajmanouchehri R, Faraji A			Clinical neuropharmacology	34	4	174-7	10.1097/WNF.0b013e318225140c	Irrelevant	
Valproate versus flunarizine in migraine prophylaxis: a randomized, double-open, clinical trial.	Mitsikostas DD, Polychronidis I			Functional neurology	12	5	267-76		Irrelevant	
Frequency of severe attacks in migraine sufferers of the Gazel cohort.	Michel P, Dubroca B, Dartigues JF, El Hasnaoui A, Henry P, Mei D, Ferraro D, Zelano G, Capuano A, Vollono C, Gabriele C, Di Trapani G	1997	Dec	Cephalalgia : an international journal of headache	17	8	863-6	10.1046/j.1468-2982.1997.1708863.x	Irrelevant	
Topiramate and triptans revert chronic migraine with medication overuse to episodic migraine.	Capuano A, Vollono C, Gabriele C, Di Trapani G			Clinical neuropharmacology	29	5	269-75	10.1097/01.WNF.000022888.49044.99	Irrelevant	
Long-term evaluation of sumatriptan and naproxen sodium for the acute treatment of migraine in adolescents.	McDonald SA, Hershey AD, Pearlman E, Lewis D, Winner PK, Rothner D, Linder SL, Runken MC, Richard NE, Derosier FJ	2011	Oct	Headache	51	9	1374-87	10.1111/j.1526-4610.2011.01965.x	Irrelevant	
Metoprolol and propranolol in the prophylactic treatment of classical and common migraine. A double-blind study.	Kangasniemi P, Hedman C	1984	Jun	Cephalalgia : an international journal of headache	4	2	91-6	10.1046/j.1468-2982.1984.0402091.x	Irrelevant	
Safety and tolerability of short-term preventive frovatriptan: a combined analysis.	MacGregor EA, Brandes JL, Silberstein S, Jeka S, Czapinski P, Shaw B, Pawsey S	2009	Oct	Headache	49	9	1298-314	10.1111/j.1526-4610.2009.01513.x	Irrelevant	
Metoprolol v. clonidine in the prophylactic treatment of migraine.	Louis P, Schoenen J, Hedman C	1985	Sep	Cephalalgia : an international journal of headache	5	3	159-65	10.1046/j.1468-2982.1985.0503159.x	Irrelevant	
Moral crisis.	Long LL	1996	Jan	The Journal of the Oklahoma State Medical Association	89	1	5		Irrelevant	
Botulinum toxin A (BT-A) versus low-level laser therapy (LLLT) in chronic migraine treatment: a comparison.	Loeb LM, Amorim RP, Mazzacoratti MDGN, Scorza FA, Peres MFP	2018	10	Arquivos de neuro-psiquiatria	76	10	663-667	10.1590/0004-282X20180109	Irrelevant	
Acupuncture as prophylaxis for chronic migraine: a protocol for a single-blinded, double-dummy randomised controlled trial.	Liu L, Zhao LP, Zhang CS, Zeng L, Wang K, Zhao J, Wang L, Jing X, Li B	2018	5	BMJ open	8	5	e020653	10.1136/bmjopen-2017-020653	Irrelevant	
Anxiety and depression associated with migraine: influence on migraine subjects' disability and quality of life, and acute migraine management.	Lanteri-Minet M, Radat F, Chautard MH, Lucas C	2005	Dec	Pain	118	3	319-26	10.1016/j.pain.2005.09.010	Irrelevant	
Topiramate in the prophylaxis of pediatric migraine: a double-blind placebo-controlled trial.	Lakshmi CV, Singhi P, Malhi P, Ray M	2007	Jul	Journal of child neurology	22	7	829-35	10.1177/0883073807304201	Irrelevant	
Flunarizine versus topiramate for chronic migraine prophylaxis: a randomized trial.	Lai KL, Niddam DM, Fuh JL, Chen SP, Wang YF, Chen WT, Wu JC, Wang SJ	2017	Apr	Acta neurologica Scandinavica	135	4	476-483	10.1111/ane.12626	Irrelevant	



Negative impact of migraine on quality of life after 4 weeks of treatment in patients with major depressive disorder.	Hung CI, Liu CY, Yang CH, Wang SJ	2012	Feb	Psychiatry and clinical neurosciences	66	1	16-Aug	10.1111/j.1440-1819.2011.02286.x	Irrelevant	
Oral dihydroergotamine for therapy-resistant migraine attacks in children.	Hamalainen ML, Hoppu K, Santavuori PR	1997	Feb	Pediatric neurology	16	2	114-7	10.1016/s0887-8994(96)00289-5	Irrelevant	
Sumatriptan for migraine attacks in children: a randomized placebo-controlled study. Do children with migraine respond to oral sumatriptan differently from adults?	Hamalainen ML, Hoppu K, Santavuori P	1997	Apr	Neurology	48	4	1100-3	10.1212/wnl.48.4.1100	Irrelevant	
DHE-45 for acute migraine.	Hagen N, Portenoy RK, Foley KM	1989	Oct	Neurology	39	10	1408-9	10.1212/wnl.39.10.1408	Irrelevant	
A Phase I, Open-Label, Single-Dose Safety, Pharmacokinetic, and Tolerability Study of the Sumatriptan Iontophoretic Transdermal System in Adolescent Migraine Patients.	Gutman D, Hellriegel E, Aycardi E, Bigal ME, Kunta J, Chitra R, Kansagra S, Kidron OS, Knebel H, Linder S, Ma Y, Pierce M, Winner PK, Spiegelstein O	2016	Sep	Headache	56	8	1300-9	10.1111/head.12895	Irrelevant	
Frovatriptan vs. transdermal oestrogens or naproxen sodium for the prophylaxis of menstrual migraine.	Guidotti M, Mauri M, Barrila C, Guidotti F, Belloni C	2007	Oct	The journal of headache and pain	8	5	283-8	10.1007/s10194-007-0417-4	Irrelevant	
Steroids for preventing recurrence of acute severe migraine headaches: a meta-analysis.	Huang Y, Cai X, Song X, Tang H, Huang Y, Xie S, Hu Y	2013	Aug	European journal of neurology	20	8	1184-90	10.1111/ene.12155	Irrelevant	
Effect of preventive (beta blocker) treatment, behavioural migraine management, or their combination on outcomes of optimised acute treatment in frequent migraine: randomised controlled trial.	Holroyd KA, Cottrell CK, O'Donnell FJ, Cordingley GE, Drew JB, Carlson BW, Himawan L	2010	Sep	BMJ (Clinical research ed.)	341		c4871	10.1136/bmj.c4871	Irrelevant	
Long-term open-label safety study of rizatriptan acute treatment in pediatric migraineurs.	Hewitt DJ, Pearlman E, Hamalainen M, Lewis D, Connor KM, Michelson D, Ceasey P, Assaid C, Bachman R, Harper Mozley L, Dupre N, Strickler N, Mahoney E, Lines C, Ho TW	2013	Jan	Headache	53	1	104-117	10.1111/j.1526-4610.2012.02285.x	Irrelevant	
Sodium valproate for acute migraine attacks.	Hering R, Steiner TJ	1994	Aug	Cephalalgia : an international journal of headache	14	4	305-6		Irrelevant	
Ibuprofen or acetaminophen for the acute treatment of migraine in children: a double-blind, randomized, placebo-controlled, crossover study.	Hamalainen ML, Hoppu K, Valkela E, Santavuori P	1997	Jan	Neurology	48	1	103-7	10.1212/wnl.48.1.103	Irrelevant	
A Controlled Trial of Erenumab for Episodic Migraine.	Goadsby PJ, Reuter U, Hallstrom Y, Broessner G, Bonner JH, Zhang F, Sapra S, Picard H, Mikol DD, Lenz RA	2017	11	The New England journal of medicine	377	22	2123-2132	10.1056/NEJMoa1705848	Irrelevant	
Abnormal cortical activation in females with acute migraine: a magnetoencephalography study.	Ge HT, Liu HX, Xiang J, Miao AL, Tang L, Guan QS, Wu T, Chen QQ, Yang L, Wang XS	2015	Jan	Clinical neurophysiology : official journal of the International Federation of Clinical Neurophysiology	126	1	170-9	10.1016/j.clinph.2014.03.033	Irrelevant	
Responsiveness of migraine-ACT and MIDAS questionnaires for assessing migraine therapy.	Garcia ML, Baos V, Lainez M, Pascual J, Lopez-Gil A	2008	Oct	Headache	48	9	1349-55	10.1111/j.1526-4610.2007.01026.x	Irrelevant	
Does myofascial and trigger point treatment reduce pain and analgesic intake in patients undergoing onabotulinumtoxinA injection due to chronic intractable migraine?	Gandolfi M, Geroin C, Vale N, Marchioretto F, Turrina A, Dimitrova E, Tamburin S, Serina A, Castellazzi P, Meschieri A, Ricard F, Saltuari L, Picelli A, Smania N	2018	Feb	European journal of physical and rehabilitation medicine	54	1	12-Jan	10.23736/S1973-9087.17.04568-3	Irrelevant	
Effects of acetaminophen and ibuprofen in children with migraine receiving preventive treatment with magnesium.	Gallelli L, Avenoso T, Falcone D, Palleria C, Peltrone F, Esposito M, De Sarro G, Carotenuto M, Guidetti V	2014	Feb	Headache	54	2	313-24	10.1111/head.12162	Irrelevant	

Oral sumatriptan for migraine in children and adolescents: a randomized, multicenter, placebo-controlled, parallel group study.	Fujita M, Sato K, Nishioka H, Sakai F	2014	Apr	Cephalalgia : an international journal of headache	34	5	365-75	10.1177/0333102413510213	Irrelevant	
Possible precipitation of migraine attacks with prophylactic treatment.	Donnet A, Vuillaume De Diego E, Lanteri-Minet M	2009		European neurology	61	1	23-6	10.1159/000165345	Irrelevant	
Pharmacokinetics of frovatriptan in adolescent migraineurs.	Elkind AH, Wade A, Ishkanian G	2004	Oct	Journal of clinical pharmacology	44	10	1158-65	10.1177/0091270004268046	Irrelevant	
Botulinum Toxin Type A in the treatment of chronic migraine without medication overuse.	Freitag FG, Diamond S, Diamond M, Urban G	2008	Feb	Headache	48	2	201-9	10.1111/j.1526-4610.2007.00963.x	Irrelevant	
Pharmacokinetics and tolerability of rizatriptan in pediatric migraineurs in a randomized study.	Fraser IP, Han L, Han TH, Li CC, Hreniuk D, Stoch SA, Wagner JA, Linder S, Winner P	2012	Apr	Headache	52	4	625-35	10.1111/j.1526-4610.2011.02069.x	Irrelevant	
Multicenter study of childhood headache.	Ferrari P, Incorpora G, Cocuzza M, Guerra L, Iester A, Soriani S, Pinca A, Scanabissi E, Migliore MR, Tavoni E	1994	Sep	Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery	10	7	455-7	10.1007/bf00303612	Irrelevant	
OnabotulinumtoxinA for treatment of chronic migraine: pooled results from the double-blind, randomized, placebo-controlled phases of the PREEMPT clinical program.	Dodick DW, Turkel CC, DeGryse RE, Aurora SK, Silberstein SD, Lipton RB, Diener HC, Brin MF	2010	Jun	Headache	50	6	921-36	10.1111/j.1526-4610.2010.01678.x	Irrelevant	
Topiramate versus amitriptyline in migraine prevention: a 26-week, multicenter, randomized, double-blind, double-dummy, parallel-group noninferiority trial in adult migraineurs.	Dodick DW, Freitag F, Banks J, Saper J, Xiang J, Rupnow M, Biondi D, Greenberg SJ, Hulihan J	2009	Mar	Clinical therapeutics	31	3	542-59	10.1016/j.clinthera.2009.03.020	Irrelevant	
ARISE: A Phase 3 randomized trial of erenumab for episodic migraine.	Dodick DW, Ashina M, Brandes JL, Kudrow D, Lanteri-Minet M, Osipova V, Palmer K, Picard H, Mikol DD, Lenz RA	2018	5	Cephalalgia : an international journal of headache	38	6	1026-1037	10.1177/0333102418759786	Irrelevant	
Pizotifen (BC 105) in migraine prophylaxis.	Carroll JD, Maclay WP	1975		Current medical research and opinion	3	2	68-71	10.1185/03007997509113649	Irrelevant	
Zhengtian Capsule versus flunarizine in patients with migraine: a multi-center, double-blind, double-dummy, randomized controlled, non-inferior clinical trial.	Cao K, Han F, Lin A, Yang W, Zhao J, Zhang H, Ding Y, Xie W, Xu Y, Yu T, Wang X, Yang X, Zhou J, Hou Q, Yu L, Gao Y	2016	Sep	BMC complementary and alternative medicine	16		356	10.1186/s12906-016-1321-8	Irrelevant	
Elimination of menstrual-related migraine beneficially impacts chronification and medication overuse.	Calhoun A, Ford S	2008	Sep	Headache	48	8	1186-93	10.1111/j.1526-4610.2008.01176.x	Irrelevant	
Two center, randomized pilot study of migraine prophylaxis comparing paradigms using pre-emptive frovatriptan or daily topiramate: research and clinical implications.	Cady RK, Voirin J, Farmer K, Browning R, Beach ME, Tarrasch J	2012	May	Headache	52	5	749-64	10.1111/j.1526-4610.2011.02054.x	Irrelevant	
A multi-center double-blind pilot comparison of onabotulinumtoxinA and topiramate for the prophylactic treatment of chronic migraine.	Cady RK, Schreiber CP, Porter JA, Blumenfeld AM, Farmer KU	2011	Jan	Headache	51	1	21-32	10.1111/j.1526-4610.2010.01796.x	Irrelevant	
Long-term efficacy of a double-blind, placebo-controlled, randomized study for repetitive sphenopalatine blockade with bupivacaine vs. saline with the Tx360 device for treatment of chronic migraine.	Cady RK, Saper J, Dexter K, Cady RJ, Manley HR	2015	Apr	Headache	55	4	529-42	10.1111/head.12546	Irrelevant	
Low-lipid diet reduces frequency and severity of acute migraine attacks.	Ferrara LA, Pacioni D, Di Fronzo V, Russo BF, Speranza E, Carlino V, Gargiulo F, Ferrara F	2015	Apr	Nutrition, metabolism, and cardiovascular diseases : NMCD	25	4	370-5	10.1016/j.numecd.2014.12.006	Irrelevant	
Alternatives in drug treatment of chronic paroxysmal hemicrania.	Evers S, Husstedt IW			Headache	36	7	429-32	10.1046/j.1526-4610.1996.3607429.x	Irrelevant	
Occipital nerve block for the short-term preventive treatment of migraine: A randomized, double-blinded, placebo-controlled study.	Dilli E, Halker R, Vargas B, Hentz J, Radam T, Rogers R, Dodick D	2015	Oct	Cephalalgia : an international journal of headache	35	11	959-68	10.1177/0333102414561872	Irrelevant	

Topiramate reduces headache days in chronic migraine: a randomized, double-blind, placebo-controlled study.	Diener HC, Bussone G, Van Oene JC, Lahaye M, Schwalen S, Goadsby PJ	2007	Jul	Cephalalgia : an international journal of headache	27	7	814-23	10.1111/j.1468-2982.2007.01326.x	Irrelevant	
Cessation versus continuation of 6-month migraine preventive therapy with topiramate (PROMPT): a randomised, double-blind, placebo-controlled trial.	Diener HC, Agosti R, Allais G, Bergmans P, Bussone G, Davies B, Ertas M, Lanteri-Minet M, Reuter U, Sanchez Del Rio M, Schoenen J, Schwalen S, van Oene J	2007	Dec	The Lancet. Neurology	6	12	1054-62	10.1016/S1474-4422(07)70272-7	Irrelevant	
Randomized trial of sumatriptan and naproxen sodium combination in adolescent migraine.	Derosier FJ, Lewis D, Hershey AD, Winner PK, Pearlman E, Rothner AD, Linder SL, Goodman DK, Jimenez TB, Granberry WK, Runken MC	2012	Jun	Pediatrics	129	6	e1411-20	10.1542/peds.2011-2455	Irrelevant	
Lisuride as a migraine prophylactic in children: an open clinical trial.	Del Bene E, Poggioni M, Michelacci S	1983		International journal of clinical pharmacology research	3	2	137-41		Irrelevant	
Safety of a patented special butterbur root extract for migraine prevention.	Danesch U, Rittinghausen R	2003	Jan	Headache	43	1	76-8	10.1046/j.1526-4610.2003.03015.x	Irrelevant	
Improvement in quality of life and activity limitations in migraine patients after prophylaxis. A prospective longitudinal multicentre study.	D'Amico D, Solari A, Usai S, Santoro P, Bernardoni P, Frediani F, De Marco R, Massetto N, Bussone G	2006	Jun	Cephalalgia : an international journal of headache	26	6	691-6	10.1111/j.1468-2982.2005.01094.x	Irrelevant	
Treatment of primary headache in children: a multicenter hospital-based study in France.	Cuvellier JC, Donnet A, Guegan-Massardier E, Nachit-Ouinekh F, Parain D, Vallee L	2009	Dec	The journal of headache and pain	10	6	447-53	10.1007/s10194-009-0158-7	Irrelevant	
Fremanezumab as Add-On Treatment for Patients Treated With Other Migraine Preventive Medicines.	Cohen JM, Dodick DW, Yang R, Newman LC, Li T, Aycardi E, Bigal ME	2017	Oct	Headache	57	9	1375-1384	10.1111/head.13156	Irrelevant	
Pharmacokinetics of naratriptan in adolescent subjects with a history of migraine.	Christensen ML, Eades SK, Fuseau E, Kempsford RD, Phelps SJ, Hak LJ	2001	Feb	Journal of clinical pharmacology	41	2	170-5	10.1177/00912700122009980	Irrelevant	
Almotriptan in the acute treatment of migraine in patients 11-17 years old: an open-label pilot study of efficacy and safety.	Charles JA	2006	Apr	The journal of headache and pain	7	2	95-7	10.1007/s10194-006-0288-0	Irrelevant	
A randomized, placebo-controlled study of the effects of telcagepant on exercise time in patients with stable angina.	Chaitman BR, Ho AP, Behm MO, Rowe JF, Palcza JS, Laethem T, Heirman I, Panebianco DL, Kobalava Z, Martsevich SY, Free AL, Bittar N, Chrysant SG, Ho TW, Chodakewitz JA, Murphy MG, Blanchard RL	2012	Mar	Clinical pharmacology and therapeutics	91	3	459-66	10.1038/clpt.2011.246	Irrelevant	
Chiropractic spinal manipulative therapy for migraine: a study protocol of a single-blinded placebo-controlled randomised clinical trial.	Chaibi A, Saltyte Benth J, Tuchin PJ, Russell MB	2015	Nov	BMJ open	5	11	e008095	10.1136/bmjopen-2015-008095	Irrelevant	
SumaRT/Nap vs naproxen sodium in treatment and disease modification of migraine: a pilot study.	Cady R, O'Carroll P, Dexter K, Freitag F, Shade CL	2014	Jan	Headache	54	1	67-79	10.1111/head.12211	Irrelevant	
Treatment of pediatric migraine headaches: a randomized, double-blind trial of prochlorperazine versus ketorolac.	Brousseau DC, Duffy SJ, Anderson AC, Linakis JG	2004	Feb	Annals of emergency medicine	43	2	256-62	10.1016/s0196-0644(03)00716-9	Irrelevant	
Efficacy of transdermal clonidine for headache prophylaxis and reduction of narcotic use in migraine patients. A randomized crossover trial.	Bredfeldt RC, Sutherland JE, Kruse JE	1989	Aug	The Journal of family practice	29	2	153-6; discussion 157-8		Irrelevant	
Short-term frovatriptan for the prevention of difficult-to-treat menstrual migraine attacks.	Brandes JL, Poole AC, Kallela M, Schreiber CP, MacGregor EA, Silberstein SD, Tobin J, Shaw R	2009	Nov	Cephalalgia : an international journal of headache	29	11	1133-48	10.1111/j.1468-2982.2009.01840.x	Irrelevant	

Combined low-dose acetylsalicylic acid and dihydroergotamine in migraine prophylaxis. A double-blind, placebo-controlled crossover study.	Boussier MG, Chick J, Fuseau E, Soisson T, Thevenet R	1988	Sep	Cephalalgia : an international journal of headache	8	3	187-92	10.1046/j.1468-2982.1988.0803187.x	Irrelevant	
Serum and intraerythrocyte antioxidant enzymes and lipid peroxides in children with migraine.	Bockowski L, Sobaniec W, Kulak W, Smigieliska-Kuzia J			Pharmacological reports : PR	60	4	542-8		Irrelevant	
Long-term study of the efficacy and safety of OnabotulinumtoxinA for the prevention of chronic migraine: COMPEL study.	Blumenfeld AM, Stark RJ, Freeman MC, Orejudos A, Manack Adams A	2018	Feb	The journal of headache and pain	19	1	13	10.1186/s10194-018-0840-8	Irrelevant	
Botulinum toxin type A (BOTOX) for treatment of migraine headaches: an open-label study.	Binder WJ, Brin MF, Blitzer A, Schoenrock LD, Pogoda JM	2000	Dec	Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery	123	6	669-76	10.1067/mhn.2000.110960	Irrelevant	
Zonisamide for migraine prophylaxis in patients refractory to topiramate.	Bermejo PE, Dorado R			Clinical neuropharmacology	32	2	103-6	10.1097/WNF.0B013E318170577F	Irrelevant	
Long-term, open-label safety study of oral almotriptan 12.5 mg for the acute treatment of migraine in adolescents.	Berenson F, Vasconcellos E, Pakalnis A, Mao L, Biondi DM, Armstrong RB	2010	May	Headache	50	5	795-807	10.1111/j.1526-4610.2010.01655.x	Irrelevant	
Effect of telcagepant on spontaneous ischemia in cardiovascular patients in a randomized study.	Behm MO, Blanchard RL, Murphy MG, Palcza JS, Harris DE, Butterfield KL, Smith WB, Preston RA, Chodakewitz JA, Krucoff MW	2011	Jun	Headache	51	6	954-60	10.1111/j.1526-4610.2011.01901.x	Irrelevant	
IgG-based elimination diet in migraine plus irritable bowel syndrome.	Aydinlar EI, Dikmen PY, Tiftikci A, Saruc M, Aksu M, Gunsoy HG, Tozun N	2013	Mar	Headache	53	3	514-25	10.1111/j.1526-4610.2012.02296.x	Irrelevant	
OnabotulinumtoxinA for treatment of chronic migraine: pooled analyses of the 56-week PREEMPT clinical program.	Aurora SK, Winner P, Freeman MC, Spierings EL, Heiring JO, DeGryse RE, VanDenburgh AM, Nolan ME, Turkel CC	2011	Oct	Headache	51	9	1358-73	10.1111/j.1526-4610.2011.01990.x	Irrelevant	
Botulinum toxin type A prophylactic treatment of episodic migraine: a randomized, double-blind, placebo-controlled exploratory study.	Aurora SK, Gaweil M, Brandes JL, Pokta S, Vandenburgh AM,	2007	Apr	Headache	47	4	486-99	10.1111/j.1526-4610.2006.00624.x	Irrelevant	
Efficacy and safety of erenumab (AMG334) in chronic migraine patients with prior preventive treatment failure: A subgroup analysis of a randomized, double-blind, placebo-controlled study.	Ashina M, Tepper S, Brandes JL, Reuter U, Boudreau G, Dolezil D, Cheng S, Zhang F, Lenz R, Klatt J, Mikol DD	2018	9	Cephalalgia : an international journal of headache	38	10	1611-1621	10.1177/0333102418788347	Irrelevant	
The effectiveness of combined oral lysine acetylsalicylate and metoclopramide (Migpriv) in the treatment of migraine attacks. Comparison with placebo and oral sumatriptan.	Tfelt-Hansen P	2000		Functional neurology	15 Suppl 3		196-201		Excluded	Not able to locate pdf
Menstrual migraine headache: results of a controlled, experimental, outcome study of non-drug treatments.	Solbach P, Sargent J, Coyne L	1984	Mar	Headache	24	2	75-8	10.1111/j.1526-4610.1984.hed2402075.x	Excluded	Preventive
Almotriptan in migraine patients who respond poorly to oral sumatriptan: a double-blind, randomized trial.	Diener HC, Gendolla A, Gebert I, Beneke M	2005		European neurology	53 Suppl 1		41-8	10.1159/000085061	Excluded	Duplicate of another article
[Intravenous lysine clonixinate for the treatment of migraine: an open pilot study].	Krymchantowski AV, Barbosa J	1999	Sep	Arquivos de neuro-psiquiatria	57	3A	606-9	10.1590/s0004-282x1999000400011	Excluded	Not in English
Randomized trial of IV valproate vs metoclopramide vs ketorolac for acute migraine.	Factor SA, Jankovic J	2014	Oct	Neurology	83	15	1388-9	10.1212/01.wnl.0000455698.16732.0a	Excluded	Letter to Editor
Safety and efficacy of ergotamine tartrate and dihydroergotamine in the treatment of migraine and status migrainosus. Working Panel of the Headache and Facial Pain Section of the American Academy of Neurology.	Silberstein SD, Young WB	1995	Mar	Neurology	45	3 Pt 1	577-84	10.1212/wnl.45.3.577	Excluded	Review
Towards an objective quantitative assessment of daily functioning in migraine: a feasibility study.	Tulen JH, Stronks DL, Bussmann JB, Peppinkhuizen L, Passchier J	2000	May	Pain	86	2-Jan	139-49	10.1016/s0304-3959(00)00235-9	Excluded	Wrong outcomes

Repetitive intravenous dihydroergotamine as therapy for intractable migraine.	Raskin NH	1986	Jul	Neurology	36	7	995-7	10.1212/wnl.36.7.995	Excluded	Wrong patient population
Migraine polypharmacy and the tolerability of sumatriptan: a large-scale, prospective study.	Putnam GP, O'Quinn S, Bolden-Watson CP, Davis RL, Guterman DL, Fox AW	1999	Sep	Cephalalgia : an international journal of headache	19	7	668-75	10.1046/j.1468-2982.1999.019007668.x	Excluded	Wrong study design
Comparing dihydroergotamine mesylate and sumatriptan in the management of acute migraine. A retrospective cost-efficacy analysis.	Payne K, Kozma CM, Lawrence BJ	1996	Jul	Pharmacoeconomics	10	1	59-71	10.2165/00019053-199610010-00006	Excluded	Wrong outcomes
Sumatriptan injection and tablets in clinical practice: results of a survey of 707 migraineurs.	Dahlof CG, Saiers J			Headache	38	10	756-63	10.1046/j.1526-4610.1998.3810756.x	Excluded	Wrong study design
Throbbing pain is related to Queckenstedt's test effect in migraine patients.	Chou CH, Fuh JL, Hu HH, Wu JC, Wang SJ	2009	Mar	Cephalalgia : an international journal of headache	29	3	373-8	10.1111/j.1468-2982.2008.01746.x	Excluded	Wrong study design
Single-pulse transcranial magnetic stimulation (sTMS) for the acute treatment of migraine: evaluation of outcome data for the UK post market pilot program.	Bhola R, Kinsella E, Giffin N, Lipscombe S, Ahmed F, Weatherall M, Goadsby PJ	2015		The journal of headache and pain	16		535	10.1186/s10194-015-0535-3	Excluded	Preventive
Abortive migraine therapy with oral naproxen sodium plus metoclopramide plus ergotamine tartrate with caffeine.	Saadah HA	1992	Feb	Headache	32	2	95-7	10.1111/j.1526-4610.1992.hed3202095.x	Excluded	Wrong study design
Efficacy of flufenamic acid in migraine attacks.	Stearo L, Sorge F, Florio C	1979	Aug	Acta neurologica	1	4	271-7		Excluded	Preventive
Paracetamol (acetaminophen) versus acetylsalicylic acid in migraine.	Tfelt-Hansen P, Olesen J	1980		European neurology	19	3	163-5	10.1159/000115141	Excluded	Wrong study design
Chest symptoms after sumatriptan: a two-year clinical practice review in 735 consecutive migraine patients.	Visser WH, Jaspers NM, de Vriend RH, Ferrari MD	1996	Dec	Cephalalgia : an international journal of headache	16	8	554-9	10.1046/j.1468-2982.1996.1608554.x	Excluded	Wrong study design
Treating early versus treating mild: timing of migraine prescription medications among patients with diagnosed migraine.	Foley KA, Cady R, Martin V, Adelman J, Diamond M, Bell CF, Dayno JM, Hu XH	2005	May	Headache	45	5	538-45	10.1111/j.1526-4610.2005.05107.x	Excluded	Wrong study design
Propranolol for acute migraine.	Tokola R, Hokkanen E	1978	Oct	British medical journal	2		6144	10.1136/bmj.2.6144.1089-a	Excluded	Letter to Editor
Sumatriptan in clinical practice: a 2-year review of 453 migraine patients.	Visser WH, de Vriend RH, Jaspers MW, Ferrari MD	1996	Jul	Neurology	47	1	46-51	10.1212/wnl.47.1.46	Excluded	Wrong study design
Migraine treatment strategies: the global Migraine And Zolmitriptan Evaluation (MAZE) survey--phase IV.	MacGregor EA, Brandes J, Gendolla A, Giammarco R	2004	Nov	Current medical research and opinion	20	11	1777-83	10.1185/030079904X10142	Excluded	Wrong study design
A double-blind, randomized, crossover assessment of blood pressure following administration of avitriptan, sumatriptan, or placebo to patients with mild to moderate hypertension.	Jhee SS, Salazar DE, Ford NF, Fulmor IE, Sramek JJ, Cutler NR	1999	Mar	Cephalalgia : an international journal of headache	19	2	95-9	10.1046/j.1468-2982.1999.019002095.x	Excluded	Wrong patient population
Adverse reactions to chlorpromazine in the treatment of migraine.	Mariani PJ	1988	Apr	Annals of emergency medicine	17	4	380-1	10.1016/s0196-0644(88)80802-3	Excluded	Wrong study design
The treatment of migraine with BC 105 (pizotifen): a double blind trial.	Arthur GP, Hornabrook RW	1971	Jan	The New Zealand medical journal	73	464	9-May		Excluded	Preventive
Acute vestibular migraine treatment with noninvasive vagus nerve stimulation.	Beh SC, Friedman DI	2019	Oct	Neurology	93	18	e1715-e1719	10.1212/WNL.00000000000008388	Excluded	Wrong study design
Use of the sustained pain-free plus no adverse events endpoint in clinical trials of triptans in acute migraine.	Dodick DW, Sandrini G, Williams P	2007		CNS drugs	21	1	73-82	10.2165/00023210-200721010-00006	Excluded	Wrong study design
A new formulation of aspirin: bioavailability and analgesic efficacy in migraine attacks.	Brandon RA, Eadie MJ, Curran AC, Nolan PC, Presneill JJ, Patterson MC	1986	Mar	Cephalalgia : an international journal of headache	6	1	19-27	10.1046/j.1468-2982.1986.0601019.x	Excluded	Wrong patient population
Costs and outcomes of early versus delayed migraine treatment with sumatriptan.	Halpern MT, Lipton RB, Cady RK, Kwong WJ, Marlo KO, Batenhorst AS			Headache	42	10	984-99	10.1046/j.1526-4610.2002.02228.x	Excluded	Wrong study design
Narcotic analgesics for acute migraine in the emergency room: are we meeting Headache Societies' guidelines?	Wasay M, Zaki KS, Khan SU, Rehmani R	2006	Dec	The journal of headache and pain	7	6	413-5	10.1007/s10194-006-0338-7	Excluded	Wrong outcomes
Elevated saliva calcitonin gene-related peptide levels during acute migraine predict therapeutic response to rizatriptan.	Cady RK, Vause CV, Ho TW, Bigal ME, Durham PL	2009	Oct	Headache	49	9	1258-66	10.1111/j.1526-4610.2009.01523.x	Excluded	Wrong outcomes

Use of percutaneous electrical nerve stimulation (PENS) in the short-term management of headache.	Ahmed HE, White PF, Craig WF, Hamza MA, Ghoname ES, Gajraj NM	2000	Apr	Headache	40	4	311-5	10.1046/j.1526-4610.2000.00046.x	Excluded	Preventive
Zolmitriptan nasal spray: advances in migraine treatment.	Syrett N, Abu-Shakra S, Yates R	2003	Oct	Neurology	61	8 Suppl	S27-30	10.1212/wnl.61.8_suppl_4.s27	Excluded	Wrong study design
Intravenous dexamethasone vs placebo as adjunctive therapy to reduce the recurrence rate of acute migraine headaches: a multicenter, double-blinded, placebo-controlled randomized clinical trial.	Donaldson D, Sundermann R, Jackson R, Bastani A	2008	Feb	The American journal of emergency medicine	26	2	124-30	10.1016/j.ajem.2007.03.029	Excluded	Preventive
Efficacy endpoints in migraine clinical trials: the importance of assessing freedom from pain.	Silberstein SD, Newman LC, Marmura MJ, Nahas SJ, Farr SJ	2013	Jul	Current medical research and opinion	29	7	861-7	10.1185/03007995.2013.787980	Excluded	Wrong study design
Effect of food intake on the bioavailability of almotriptan, an antimigraine compound, in healthy volunteers: an open, randomized, crossover, single-dose clinical trial.	Jansat JM, Martinez-Tobed A, Garcia E, Cabarrocas X, Costa J	2006	Apr	International journal of clinical pharmacology and therapeutics	44	4	185-90	10.5414/cpp44185	Excluded	Wrong patient population
The tolerability and pharmacokinetics of the novel antimigraine compound 311C90 in healthy male volunteers.	Seaber E, On N, Phillips S, Churchus R, Posner J, Rolan P	1996	Feb	British journal of clinical pharmacology	41	2	141-7	10.1111/j.1365-2125.1996.tb00172.x	Excluded	Wrong patient population
The absolute bioavailability and metabolic disposition of the novel antimigraine compound zolmitriptan (311C90).	Seaber E, On N, Dixon RM, Gibbens M, Leavens WJ, Liptrot J, Chittick G, Posner J, Rolan PE, Peck RW	1997	Jun	British journal of clinical pharmacology	43	6	579-87	10.1046/j.1365-2125.1997.00614.x	Excluded	Wrong patient population
Initial human experience with MK-462 (rizatriptan): a novel 5-HT1D agonist.	Sciberras DG, Polvino WJ, Gertz BJ, Cheng H, Stepanavage M, Wittreich J, Olah T, Edwards M, Mant T	1997	Jan	British journal of clinical pharmacology	43	1	49-54	10.1111/j.1365-2125.1997.tb00032.x	Excluded	Wrong patient population
Use of almotriptan in triptan-experienced and triptan-naïve patients.	Pascual J, Diener HC	2007	Oct	Current medical research and opinion	23	10	2433-40	10.1185/030079907X232990	Excluded	Review
Assessing acute systemic effects of an inhaled drug with serial echocardiography: a placebo-controlled comparison of inhaled and intravenous dihydroergotamine.	Noveck RJ, Douglas PS, Chow SC, Mangum B, Kori S, Kellerman DJ	2013		Drug design, development and therapy	7		619-25	10.2147/DDDT.S44093	Excluded	Wrong patient population
Pharmacokinetics and tolerability of intravenous rizatriptan in healthy females.	Lee Y, Ermlich SJ, Sterrett AT, Goldberg MR, Blum RA, Brucker MJ, McLoughlin DA, Olah TV, Zhao J, Rogers JD	1998	Dec	Biopharmaceutics & drug disposition	19	9	577-81	10.1002/(sici)1099-081x(199812)19:9<577::a	Excluded	Wrong patient population
The pharmacokinetics and effects on blood pressure of multiple doses of the novel anti-migraine drug zolmitriptan (311C90) in healthy volunteers.	Dixon R, Gillotin C, Gibbens M, Posner J, Peck RW	1997	Mar	British journal of clinical pharmacology	43	3	273-81	10.1046/j.1365-2125.1997.00547.x	Excluded	Wrong patient population
Satisfaction with current migraine therapy: experience from 3 centers in US and Sweden.	Bigal M, Rapoport A, Aurora S, Sheftell F, Tepper S, Dahlof C	2007	Apr	Headache	47	4	475-9	10.1111/j.1526-4610.2007.00752.x	Excluded	Wrong study design
Ictal and interictal phonophobia in migraine-a quantitative controlled study.	Ashkenazi A, Mushtaq A, Yang I, Oshinsky ML	2009	Oct	Cephalalgia : an international journal of headache	29	10	1042-8	10.1111/j.1468-2982.2008.01834.x	Excluded	Wrong study design