

Title	Authors	Published Year	Journal	Volume	Issue	Pages	DOI	Final Status	Exclusion Reason
Progesterone in the treatment of migraine.	Singh I, Singh D	1947	Lancet (London, England)	1	6457	745-7	10.1016/s0140-6736(47)91493-1	Excluded during full-text review	Wrong study design
Methyl testosterone for migraine of women.	Moehlig RC, Gerisch RA	1949	Journal - Michigan State Medical Society	48	8	1025-8		Excluded during full-text review	Wrong study design
Prophylactic and therapeutic properties of 1-methyl-lysergic acid butanolamide in migraine.	Sicuteri F	1959	International archives of allergy and applied immunology	15		300-7	10.1159/000229055	Included	
Use of a new compound, UML-491 (1-methyl-D-lysergic acid butanolamide), in the prevention of various types of headache.	Graham JR	1960	The New England journal of medicine	263		1273-7	10.1056/NEJM196012222632502	Excluded during full-text review	Wrong study design
Evaluation of UML-491 in the treatment of vascular headaches. An analysis of the effects of 1-methyl-D-lysergic acid (plus) butanolamide bimaleate (methysergide).	Friedman AP, Losin S	1961	Archives of neurology	4		241-5	10.1001/archneur.1961.00450090007002	Included	
Prophylactic treatment of migraine headache and histamine cephalalgia with a serotonin antagonist (methysergide).	Harris MC	1961	Annals of allergy	19		500-4		Included	
Appraisal of methysergide in treatment of vascular headaches of migraine type.	Friedman AP, Elkind AH	1963	JAMA	184		125-8	10.1001/jama.1963.03700150079013	Included	
An evaluation of methysergide in the prevention of migraine and other vascular headaches.	Lance JW, Fine RD, Curran DA	1963	The Medical journal of Australia	50(1)		814-8		Included	
Clinical trial of methysergide and other preparations in the management of migraine.	Curran DA, Lance JW	1964	Journal of neurology, neurosurgery, and psychiatry	27		463-9	10.1136/jnnp.27.5.463	Deemed irrelevant in initial screening	
METHYSERGIDE FOR PREVENTION OF HEADACHE; EXPERIENCE IN FIVE HUNDRED PATIENTS OVER THREE YEARS.	Graham JR	1964	The New England journal of medicine	270		67-72	10.1056/NEJM196401092700202	Excluded during full-text review	Wrong study design
Clinical trial of methysergide and other preparations in the management of migraine	Curran, D A, Lance, J W	1964	Journal of Neurology, Neurosurgery & Psychiatry	27	5	463-469	10.1136/jnnp.27.5.463	Included	
METHYSERGIDE IN THE PROPHYLAXIS OF MIGRAINE.	Southwell N, Williams JD, Mackenzie I	1964	Lancet (London, England)	1	7332	523-4	10.1016/s0140-6736(64)92910-1	Included	
The effect of oral contraceptives on migraine.	Whitty CW, Hockaday JM, Whitty MM	1966	Lancet (London, England)	1	7442	856-9	10.1016/s0140-6736(66)90189-9	Excluded during full-text review	Wrong study design
Methysergide in migraine prophylaxis.	Pedersen E, Moller CE	1966	Clinical pharmacology and therapeutics	7	4	520-6	10.1002/cpt196674520	Included	
Methysergide in prophylaxis of migraine: a clinical trial in general practice.	Whewell J	1966	British medical journal	2	5510	394-5	10.1136/bmj.2.5510.394	Included	
Controlled trial of demigran in the prophylaxis of migraine.	Hudgson P, Foster JB, Newell DJ	1967	British medical journal	2	5544	91-3	10.1136/bmj.2.5544.91	Included	
An antaminic drug, BC 105, in the prophylaxis of migraine. Pharmacological, clinical, and therapeutic experiences.	Sicuteri F, Franchi G, Del Bianco PL	1967	International archives of allergy and applied immunology	31	1	78-93	10.1159/000229856	Included	
Analysis of symptoms of patients with headaches and their response to treatment with ergot derivatives.	Barrie MA, Fox WR, Weatherall M, Wilkinson MI	1968	The Quarterly journal of medicine	37	146	319-36		Deemed irrelevant in initial screening	
Treatment of migraine with propranolol.	Bekes M, Matos L, Rausch J, Torok E	1968	Lancet (London, England)	2	7575	980	10.1016/s0140-6736(68)91219-1	Deemed irrelevant in initial screening	
Treatment of migraine with propranolol.	Hall GH	1968	Lancet (London, England)	2	7578	1139	10.1016/s0140-6736(68)91607-3	Excluded during full-text review	Letter to editor
Double-blind controlled trial of a micronized preparation of flumetroxone (Demigran) in prophylaxis of migraine.	Bradley WG, Hudgson P, Foster JB, Newell DJ	1968	British medical journal	3	5617	531-3	10.1136/bmj.3.5617.531	Included	

Therapeutic results of prophylactic treatment for "classic" migraine with antaminic substance (B P 400 Sandoz).	Dalsgaard-Nielsen T	1968	Headache	8	1	15-Jun	10.1111/j.1526-4610.1968.hed0801006.x	Included	
Clinical trial of a new serotonin antagonist, BC105, in the prevention of migraine.	Lance JW, Anthony M	1968	The Medical journal of Australia	1	2	54-5		Included	
Double-blind crossover comparison of bc-105, methysergide and placebo in the prophylaxis of migraine headache.	Ryan RE	1968	Headache	8	3	118-26	10.1111/j.1526-4610.1968.hed0803118.x	Included	
Prophylactic treatment of cluster headache with a new serotonin antagonist, BC 105.	Ekbohm K	1969	Acta neurologica Scandinavica	45	5	601-10	10.1111/j.1600-0404.1969.tb01270.x	Deemed irrelevant in initial screening	
Clonidine for migraine.	Wilkinson M	1969	Lancet (London, England)	2	7617	430	10.1016/s0140-6736(69)90131-7	Excluded during full-text review	Letter to editor
Prophylactic treatment of migraine with flumetoxone.	Lundberg PO	1969	Acta neurologica Scandinavica	45	3	309-26	10.1111/j.1600-0404.1969.tb01243.x	Included	
Appraisal of BC-105 in migraine prophylaxis.	Sjaastad O, Stensrud P	1969	Acta neurologica Scandinavica	45	5	594-600	10.1111/j.1600-0404.1969.tb01269.x	Included	
Monoamine oxidase inhibitors in the control of migraine.	Anthony M, Lance JW	1970	Proceedings of the Australian Association of Neurologists	7		45-7		Deemed irrelevant in initial screening	
A comparative trial of serotonin antagonists in the management of migraine.	Lance JW, Anthony M	1970	Proceedings of the Australian Association of Neurologists	7		31-5		Deemed irrelevant in initial screening	
Comparative trial of serotonin antagonists in the management of migraine.	Lance JW, Anthony M, Somerville B	1970	British medical journal	2	5705	327-30	10.1136/bmj.2.5705.327	Included	
Aetiology of migraine and prevention with carbamazepine (Tegretol): results of a double-blind, cross-over study.	Rompel H, Bauermeister PW	1970	South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde	44	4	75-80		Included	
A clinical trial of an antiserotonin drug, bc-105 in the prophylaxis of migraine.	Selby G	1970	Proceedings of the Australian Association of Neurologists	7		37-43		Included	
The treatment of migraine with BC 105 (pizotifen): a double blind trial.	Arthur GP, Hornabrook RW	1971	The New Zealand medical journal	73	464	9-May		Included	
BC 105 in the prophylaxis of migraine.	Hughes RC, Foster JB	1971	Current therapeutic research, clinical and experimental	13	1	63-8		Included	
BC 105 and methysergide (Deseril) in migraine prophylaxis.	Presthut J	1971	Acta neurologica Scandinavica	47	4	514-8	10.1111/j.1600-0404.1971.tb07504.x	Included	
BC-105 a new preparation for the interval treatment of migraine--a double blind evaluation compared with a placebo.	Ryan RE	1971	Headache	11	1	18-Jun	10.1111/j.1526-4610.1971.hed110106.x	Included	
2-(2,6-dichlorophenylamino)-2-imidazoline hydrochloride (ST 155 or Catapresan) as a prophylactic remedy against migraine.	Sjaastad O, Stensrud P	1971	Acta neurologica Scandinavica	47	1	120-2	10.1111/j.1600-0404.1971.tb07470.x	Included	
Clinical trial of MY-25 (1-methyl-ergotamine-bitartrate) in migraine prophylaxis.	Stensrud P, Skaug OE, Sjaastad O	1971	Headache	11	3	128-31	10.1111/j.1526-4610.1971.hed1103128.x	Included	
Clinical trial of LB-46 (d, 1-4-(2-hydroxy-3-isopropylaminopropoxy)indol. An adrenergic beta-receptor blocking agent in migraine prophylaxis.	Ekbohm K, Lundberg PO	1972	Headache	12	1	15-7	10.1111/j.1526-4610.1972.hed1201015.x	Excluded during full-text review	Abstract only
A comparative trial of prindolol, clonidine and carbamazepine in the interval therapy of migraine.	Anthony M, Lance JW, Somerville B	1972	The Medical journal of Australia	1	26	1343-6		Included	
A comparison between BC 105 and methysergide in the prophylaxis of migraine.	Forssman B, Henriksson KG, Kihlstrand S	1972	Acta neurologica Scandinavica	48	2	204-12	10.1111/j.1600-0404.1972.tb07541.x	Included	
A trial of opipramol in the treatment of migraine	Jacobs, H	1972	Journal of Neurology, Neurosurgery & Psychiatry	35	4	500-504	10.1136/jnnp.35.4.500	Included	
Evaluation of clonidine in prophylaxis of migraine. Double-blind trial and follow-up.	Shafar J, Tallett ER, Knowlson PA	1972	Lancet (London, England)	1	7747	403-7	10.1016/s0140-6736(72)90855-0	Included	

5-Hydroxytryptophan in the prophylaxis of migraine	Sicuteri, Federico	1972	Pharmacological Research Communications	4	3	213-218	10.1016/0031-6989(72)90007-0	Included	
Clinical trial of a beta-receptor blocking agent (LB 46) in migraine prophylaxis.	Sjaastad O, Stensrud P	1972	Acta neurologica Scandinavica	48	1	124-8	10.1111/j.1600-0404.1972.tb07532.x	Included	
The treatment of migraine with propranolol.	Weber, RB, Reinmuth, OM	1972	Neurology	22		366-369		Included	
Clinical evaluation of side-effects of drugs.	Jacobs HD	1973	South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde	47	30	1365-9		Deemed irrelevant in initial screening	
Letter: Propranolol in treatment of migraine in children.	Ludvigsson J	1973	Lancet (London, England)	2	7832	799	10.1016/s0140-6736(73)91074-x	Deemed irrelevant in initial screening	
Prevention of migraine by reducing prolactin levels.	Horrobin DF	1973	Lancet (London, England)	1	7806	777	10.1016/s0140-6736(73)92173-9	Excluded during full-text review	Letter to editor
Clonidine against migraine.	Wall MC, Wilkinson M	1973	Lancet (London, England)	2	7827	510	10.1016/s0140-6736(73)92116-8	Excluded during full-text review	Letter to editor
BC-105 and deseril in migraine prophylaxis. (A double-blind study).	Andersson PG	1973	Headache	13	2	71-3	10.1111/j.1526-4610.1973.hed1302068.x	Included	
Amitriptyline in migraine prophylaxis. Changes in pattern of attacks during a controlled clinical trial.	Gomersall JD, Stuart A	1973	Journal of neurology, neurosurgery, and psychiatry	36	4	684-90	10.1136/jnnp.36.4.684	Included	
The prophylactic treatment of migraine with an antiserotonin pizotifen.	Hubbe P	1973	Acta neurologica Scandinavica	49	1	108-14	10.1111/j.1600-0404.1973.tb01282.x	Included	
A new agent for chemotherapy of migraine headaches: a controlled study.	Krakowski AJ, Engisch R	1973	Psychosomatics	14	5	302-8	10.1016/S0033-3182(73)71324-4	Included	
Propranolol prophylaxis of migraine.	Malvea BP, Gwon N, Graham JR	1973	Headache	12	4	163-7	10.1111/j.1526-4610.1973.hed1204163.x	Included	
Heparin in migraine headache.	Thonnard-Neumann E	1973	Headache	13	2	49-64	10.1111/j.1526-4610.1973.hed1302049.x	Included	
Letter: Propranolol in migraine.	Borgesen SE, Nielsen JL, Moller CE	1974	Lancet (London, England)	2	7871	58	10.1016/s0140-6736(74)91405-6	Deemed irrelevant in initial screening	
Propranolol used in prophylaxis of migraine in children.	Ludvigsson J	1974	Acta neurologica Scandinavica	50	1	109-15	10.1111/j.1600-0404.1974.tb01350.x	Deemed irrelevant in initial screening	
Prophylactic treatment of migraine with propranolol. A clinical trial.	Borgesen SE, Nielsen JL, Moller CE	1974	Acta neurologica Scandinavica	50	5	651-6	10.1111/j.1600-0404.1974.tb02810.x	Included	
Comparison of migraleve and buclizine in prophylaxis of migraine.	Jorgensen PB, Weightman D, Foster JB	1974	Current therapeutic research, clinical and experimental	16	12	1276-80		Included	
Migraleve in the prophylaxis of migraine.	Scopa J, Jorgensen PB, Foster JB	1974	Current therapeutic research, clinical and experimental	16	12	1270-5		Included	
Clinical trial of a new anti-bradykinin, anti-inflammatory drug, ketoprofen (19.583 r.p.) in migraine prophylaxis.	Stensrud P, Sjaastad O	1974	Headache	14	2	96-100	10.1111/j.1526-4610.1974.hed1402096.x	Included	
Propranolol in the treatment of migraine.	Widerøe TE, Vigander T	1974	British medical journal	2	5921	699-701	10.1136/bmj.2.5921.699	Included	
[Controlled clinical trials of drugs for use in the prophylaxis of migraine].	Hubbe P	1975	Danish medical bulletin	22	3	92-6		Deemed irrelevant in initial screening	
Comments on Migraleve trial reports.	Merrington DM	1975	Current therapeutic research, clinical and experimental	18	1 pt 2	222-5		Deemed irrelevant in initial screening	

Clonidine--its use in migraine therapy.	Ryan RE, Ryan RE	1975	Headache	14	4	190-2	10.1111/j.1526-4610.1975.hed1404190.x	Deemed irrelevant in initial screening	
Letter: Indoramin in prevention of migraine.	Wainscott G, Volans GN, Wilkinson M, Faux GA	1975	Lancet (London, England)	2	7923	32-3	10.1016/s0140-6736(75)92976-1	Deemed irrelevant in initial screening	
Estrogen-withdrawal migraine. II. Attempted prophylaxis by continuous estradiol administration.	Somerville BW	1975	Neurology	25	3	245-50	10.1212/wnl.25.3.245	Excluded during full-text review	Wrong study design
Pizotifen (BC 105) in migraine prophylaxis.	Carroll JD, Maclay WP	1975	Current medical research and opinion	3	2	68-71	10.1185/03007997509113649	Included	
Alprenolol for migraine prophylaxis.	Ekbom K	1975	Headache	15	2	129-32	10.1111/j.1526-4610.1975.hed1502129.x	Included	
Acupuncture for migraine prophylaxis: a prospective clinical study with six months' follow-up.	Laitinen J	1975	The American journal of Chinese medicine	3	3	271-4	10.1142/s0192415x75000281	Included	
A pilot study of the value of propranolol in migraine.	Nair KG	1975	Journal of postgraduate medicine	21	3	111-3		Included	
Double blind study of clonidine and placebo for the prophylactic treatment of migraine.	Ryan RE, Diamond S, Ryan RE	1975	Headache	15	3	202-10	10.1111/j.1526-4610.1975.hed1503202.x	Included	
Further experience with pizotifen in the treatment of migraine.	Foster JB	1976	Current therapeutic research, clinical and experimental	19	1	66-9		Excluded during full-text review	Wrong study design
Pizotifen for migraine prophylaxis.	Forssman B, Henriksson K-G, Johannsson V, Lindvall L, Lundin, H	1976	Drug and therapeutics bulletin	14	8	29-30		Excluded during full-text review	Review
Treatment of migraine with propranolol.	Borgesen SE	1976	Postgraduate medical journal	52 Suppl 4		163-5		Included	
Migraine and depression: effect of amitriptyline prophylaxis.	Couch JR, Hassanein RS	1976	Transactions of the American Neurological Association	101		234-7		Included	
Amitriptyline in the prophylaxis of migraine. Effectiveness and relationship of antimigraine and antidepressant effects.	Couch JR, Ziegler DK, Hassanein R	1976	Neurology	26	2	121-7	10.1212/wnl.26.2.121	Included	
Double blind study of propranolol for migraine prophylaxis.	Diamond S, Medina JL	1976	Headache	16	1	24-7	10.1111/j.1526-4610.1976.hed1601024.x	Included	
Propranolol for migraine prophylaxis.	Forssman B, Henriksson KG, Johannsson V, Lindvall L, Lundin H	1976	Headache	16	5	238-45	10.1111/j.1526-4610.1976.hed1605238.x	Included	
Migraine: management by trained control of vasoconstriction.	Friar LR, Beatty J	1976	Journal of consulting and clinical psychology	44	1	46-53	10.1037//0022-006x.44.1.46	Included	
Clonidine (Catapresan)-double-blind study after long-term treatment with the drug in migraine.	Stensrud P, Sjaastad O	1976	Acta neurologica Scandinavica	53	3	233-6	10.1111/j.1600-0404.1976.tb04343.x	Included	
Short-term clinical trial of phoproanolol in racemic form (Inderal), D-propranolol and placebo in migraine.	Stensrud P, Sjaastad O	1976	Acta neurologica Scandinavica	53	3	229-32	10.1111/j.1600-0404.1976.tb04342.x	Included	
Migraine attacks. Alleviation by an inhibitor of prostaglandin synthesis and action.	Vardi Y, Rabey JM, Streifler M, Schwartz A, Lindner HR, Zor U	1976	Neurology	26	5	447-50	10.1212/wnl.26.5.447	Included	
Prophylaxis of migraine in children.	Bille B, Ludvigsson J, Sanner G	1977	Headache	17	2	61-3	10.1111/j.1526-4610.1977.hed1702061.x	Deemed irrelevant in initial screening	
Ophthalmoplegic migraine: amelioration by Flufenamic acid, a prostaglandin inhibitor.	Rabey JM, Vardi Y, Van Dyck D, Streifler M	1977	Ophthalmologica. Journal international d'ophtalmologie. International journal of ophthalmology. Zeitschrift fur Augenheilkunde	175	3	148-52	10.1159/000308647	Deemed irrelevant in initial screening	

Clonidine prophylaxis of childhood migraine and other vascular headache. A double blind study of 57 children;	Sillanpaa M	1977	Headache	17	1	28-31	10.1111/j.1526-4610.1977.hed1701028.x	Deemed irrelevant in initial screening	
Oxprenolol in the treatment of migraine.	Ekbom K, Zetterman M	1977	Acta neurologica Scandinavica	56	2	181-4	10.1111/j.1600-0404.1977.tb01423.x	Included	
Pizotifen in the treatment of migraine.	Heathfield KW, Stone P, Crowder D	1977	The Practitioner	218	1305	428-30		Included	
Clinical effectiveness of lisuride hydrogen maleate: a double-blind trial versus methysergide.	Herrmann WM, Horowski R, Dannehl K, Kramer U, Lurati K	1977	Headache	17	2	54-60	10.1111/j.1526-4610.1977.hed1702054.x	Included	
Clonidine in migraine prophylaxis.	Kallanranta T, Hakkarainen H, Hokkanen E, Tuovinen T	1977	Headache	17	4	169-72	10.1111/j.1526-4610.1977.hed1704169.x	Included	
Sanomigran for migraine prophylaxis, controlled multicenter trial in general practice.	Lawrence ER, Hossain M, Littlestone W	1977	Headache	17	3	109-12	10.1111/j.1526-4610.1977.hed1703109.x	Included	
Behavioral self-management: An application to the problem of migraine headaches	Mitchell, Kenneth R, White, Ronald G	1977	Behavior Therapy	8	2	213-221	10.1016/S0005-7894(77)80270-0	Included	
Prophylactic treatment of migraine with clonidine. A controlled clinical trial.	Mondrup K, Moller CE	1977	Acta neurologica Scandinavica	56	5	405-12	10.1111/j.1600-0404.1977.tb01448.x	Included	
A comparison between placebo, pizotifen and 1-isopropyl-3-hydroxy-5-semicarbazono-6-oxo-2.3.5.6-tetrahydroindol (Divascan) in migraine prophylaxis.	Osterman PO	1977	Acta neurologica Scandinavica	56	1	17-28	10.1111/j.1600-0404.1977.tb01405.x	Included	
Use of pizotifen in severe migraine: a long-term study.	Peet KM	1977	Current medical research and opinion	5	2	192-9	10.1185/03007997709110164	Included	
Propranolol and migraine. A clinical trial.	Pita E, Higuera A, Bolanos J, Perez N, Mundo A	1977	Archivos de farmacologia y toxicologia	3	3	273-8		Included	
Preventive treatment of migraine with mini-doses of danitracene.	Sulman FG, Pfeifer Y, Superstine E	1977	Headache	17	5	203-7	10.1111/j.1526-4610.1977.hed1705203.x	Included	
Vitamin C and migraine: a case report.	Bali L, Callaway E	1978	The New England journal of medicine	299	7	364	10.1056/nejm197808172990718	Deemed irrelevant in initial screening	
Long-term trial of an alpha adrenoceptor blocking drug (Indoramin) in asthma. A preliminary report.	Black JL, Temple DM, Anderson SD	1978	Scandinavian journal of respiratory diseases	59	6	307-12		Deemed irrelevant in initial screening	
Levotryptophan treatment in migraine.	Kangasniemi P, Falck B, Langvik VA, Hyyppa MT	1978	Headache	18	3	161-5	10.1111/j.1526-4610.1978.hed1803161.x	Deemed irrelevant in initial screening	
A controlled study of the effect of oral contraceptives on migraine.	Ryan RE	1978	Headache	17	6	250-2	10.1111/j.1526-4610.1978.hed1706250.x	Deemed irrelevant in initial screening	
Papaverine in the prophylaxis of migraine and other vascular headache in children.	Sillanpaa M, Koponen M	1978	Acta paediatrica Scandinavica	67	2	209-12	10.1111/j.1651-2227.1978.tb16304.x	Deemed irrelevant in initial screening	
Chenodeoxycholic acid in the prevention of migraine.	Levy VG, Nusinovic V, Rosner D, Darnis F	1978	The New England journal of medicine	298	11	630	10.1056/nejm197803162981116	Excluded during full-text review	Letter to editor
Double blind trial of clonidine in the treatment of migraine in a general practice.	Adam EI, Gore SM, Price WH	1978	The Journal of the Royal College of General Practitioners	28	195	587-90		Included	
Controlled trials of cimetidine in migraine and cluster headache.	Anthony M, Lord GD, Lance JW	1978	Headache	18	5	261-4	10.1111/j.1526-4610.1978.hed1805261.x	Included	
Clonidine in the prophylaxis of migraine.	Boisen E, Deth S, Hubbe P, Jansen J, Klee A, Leunbach G	1978	Acta neurologica Scandinavica	58	5	288-95	10.1111/j.1600-0404.1978.tb02889.x	Included	

Preventive treatment of migraine headache with a new isoergolenyl derivative.	Herrmann WM, Kristof M, Sastre M, Sastre M	1978	The Journal of international medical research	6	6	476-82	10.1177/030006057800600611	Included	
A double blind trial of acebutolol for migraine prophylaxis.	Nanda RN, Johnson RH, Gray J, Keogh HJ, Melville ID	1978	Headache	18	1	20-2	10.1111/j.1526-4610.1978.hed1801020.x	Included	
Aspirin prophylaxis in migraine.	O'Neill BP, Mann JD	1978	Lancet (London, England)	2	8101	1179-81	10.1016/s0140-6736(78)92159-1	Included	
Divascan in migraine prophylaxis. Open trial with three different doses.	Osterman PO	1978	Headache	18	4	225-8	10.1111/j.1526-4610.1978.hed1804225.x	Included	
A controlled trial of cervical manipulation of migraine.	Parker GB, Tupling H, Pryor DS	1978	Australian and New Zealand journal of medicine	8	6	589-93	10.1111/j.1445-5994.1978.tb04845.x	Included	
Migraine prophylaxis with Lisuride hydrogen maleate--a double blind study of Lisuride versus placebo.	Somerville BW, Herrmann WM	1978	Headache	18	2	75-9	10.1111/j.1526-4610.1978.hed1802075.x	Included	
Tolfenamic acid is as effective as ergotamine during migraine attacks.	Hakkarainen H, Vapaatalo H, Gothoni G, Parantainen J	1979	Lancet (London, England)	2	8138	326-8	10.1016/s0140-6736(79)90343-x	Deemed irrelevant in initial screening	
Propranolol for prevention of migraine headaches.		1979	The Medical letter on drugs and therapeutics	21	19	77-8		Excluded during full-text review	Review
Timolol in Migraine Prophylaxis	Briggs, R S, Millac, P A	1979	Headache: The Journal of Head and Face Pain	19	7	379-381	10.1111/j.1526-4610.1979.hed1907379.x	Included	
Amitriptyline in migraine prophylaxis.	Couch JR, Hassanein RS	1979	Archives of neurology	36	11	695-9	10.1001/archneur.1979.00500470065013	Included	
Clonidine in prophylaxis of migraine.	Das SM, Ahuja GK, Narainaswamy AS	1979	Acta neurologica Scandinavica	60	4	214-7	10.1111/j.1600-0404.1979.tb02972.x	Included	
Placebo, 1-isopropylnoradrenochrome-5-monosemicarbazono and pizotifen in migraine prophylaxis.	Kangasniemi P	1979	Headache	19	4	219-22	10.1111/j.1526-4610.1979.hed1904219.x	Included	
FPL 57787 and migraine prophylaxis. A double-blind cross-over study.	Koch-Henriksen N, Sehested P	1979	Acta neurologica Scandinavica	59	3-Feb	154-5	10.1111/j.1600-0404.1979.tb02923.x	Included	
The role of clonidine in the treatment of migraine: a review of the literature and personal experience.	Hakkarainen H, Kokkanen E, Kallanranta T	1980	Upsala journal of medical sciences. Supplement	31		16-9		Deemed irrelevant in initial screening	
Comparative trial of Tenormin (atenolol) and Inderal (propranolol) in migraine.	Stensrud P, Sjaastad O	1980	Upsala journal of medical sciences. Supplement	31		37-40		Deemed irrelevant in initial screening	
Propranolol in the treatment of migraine.	Behan PO, Reid M	1980	The Practitioner	224	1340	201-3		Excluded during full-text review	Review
Propranolol (Inderal) and clonidine (Catapressan) in the prophylactic treatment of migraine. A comparative trial.	Kass B, Nestvold K	1980	Acta neurologica Scandinavica	61	6	351-6	10.1111/j.1600-0404.1980.tb01504.x	Included	
Naproxen in the prevention of migraine attacks. A double-blind placebo-controlled cross-over study.	Lindegaard KF, Ovrelid L, Sjaastad O	1980	Headache	20	2	96-8	10.1111/j.1526-4610.1980.hed2002096.x	Included	
Platelet antagonists in migraine prophylaxis. A clinical trial using aspirin and dipyridamole.	Masel BE, Chesson AL, Peters BH, Levin HS, Alperin JB	1980	Headache	20	1	13-8	10.1111/j.1526-4610.1980.hed2001013.x	Included	
Cimetidine in the prophylaxis of migraine.	Nanda RN, Arthur GP, Johnson RH, Lambie DG	1980	Acta neurologica Scandinavica	62	2	90-5	10.1111/j.1600-0404.1980.tb03008.x	Included	
Clomipramine in the prevention of migraine.	Noone JF	1980	The Journal of international medical research	8 Suppl 3		49-52		Included	
Comparative trial of Tenormin (atenolol) and Inderal (propranolol) in migraine.	Stensrud P, Sjaastad O	1980	Headache	20	4	204-7	10.1111/j.1526-4610.1980.h2004006.x	Included	

5-OH-Tryptophan in migraine: clinical and neurophysiological considerations.	Boiardi A, Crenna P, Merati B, Negri S, Tansini E, Bussone G	1981	Journal of neurology	225	1	41-6	10.1007/bf00313460	Deemed irrelevant in initial screening	
Interesting uses of beta blockers. 1. Beta blockers in migraine prevention.	Anthony M	1981	Australian family physician	10	4	258-9, 262		Excluded during full-text review	Review
Propranolol and femoxetine, a HT-uptake inhibitor, in migraine prophylaxis. A double-blind crossover study.	Andersson PG, Petersen EN	1981	Acta neurologica Scandinavica	64	4	280-8	10.1111/j.1600-0404.1981.tb04407.x	Included	
A double-blind placebo-controlled prophylactic study of flunarizine (Sibelium) in migraine.	Louis P	1981	Headache	21	6	235-9	10.1111/j.1526-4610.1981.hed2106235.x	Included	
Prophylaxis of migraine and mixed headache. A randomized controlled study.	Mathew NT	1981	Headache	21	3	105-9	10.1111/j.1526-4610.1981.hed2103105.x	Included	
Preventive treatment of serotonin-migraine with 1,3,4,14b-tetrahydro-2,7-dimethyl-2H-dibenzo(b,f)pyrazino-(1,2--d)-(1,4)-oxazepine hydrogen maleate (Org GC 94). A double-blind study.	Sulman FG, Pfeifer Y, Superstine E	1981	Arzneimittel-Forschung	31	1	109-12		Included	
Immunity in migraine: the effect of heparin.	Thonnard-Neumann E, Neckers LM	1981	Annals of allergy	47	5 Pt 1	328-32		Included	
Femoxetine in the prophylaxis of migraine--a randomised comparison with placebo.	Zeeberg I, Orholm M, Nielsen JD, Honore PL, Larsen JJ	1981	Acta neurologica Scandinavica	64	6	452-9	10.1111/j.1600-0404.1981.tb04423.x	Included	
An open and double-blind cross-over study on the efficacy of clomipramine (Anafranil) in patients with painful mono- and polyneuropathies.	Langohr HD, Stohr M, Petrich F	1982	European neurology	21	5	309-17	10.1159/000115497	Deemed irrelevant in initial screening	
Clonidine and childhood migraine: a pilot and double-blind study.	Sills M, Congdon P, Forsythe I	1982	Developmental medicine and child neurology	24	6	837-41	10.1111/j.1469-8749.1982.tb13704.x	Deemed irrelevant in initial screening	
Beta-adrenoceptor blockade and migraine.	Weerasuriya K, Patel L, Turner P	1982	Cephalalgia : an international journal of headache	2	1	33-45	10.1046/j.1468-2982.1982.0201033.x	Deemed irrelevant in initial screening	
Propranolol's antimigraine action long term for some.	McCann J	1982	JAMA	247	7	957, 961	10.1001/jama.247.7.957	Excluded during full-text review	Review
Domperidone in the prevention of complete classical migraine.	Waelkens J	1982	British medical journal (Clinical research ed.)	284	6320	944	10.1136/bmj.284.6320.944	Excluded during full-text review	Acute
Serotonin precursors in migraine prophylaxis.	Bono G, Criscuolo M, Martignoni E, Salmon S, Nappi G	1982	Advances in neurology	33		357-63		Included	
Single-dose pizotifen, 1.5 mg nocte: a new approach in the prophylaxis of migraine.	Capildeo R, Rose FC	1982	Headache	22	6	272-5	10.1111/j.1526-4610.1982.hed2206272.x	Included	
Long-term study of propranolol in the treatment of migraine.	Diamond S, Kudrow L, Stevens J, Shapiro DB	1982	Headache	22	6	268-71	10.1111/j.1526-4610.1982.hed2206268.x	Included	
Comparison of flunarizine (Sibelium) and pizotifen (Sandomigran) in migraine treatment: a double-blind study.	Louis P, Spierings EL	1982	Cephalalgia : an international journal of headache	2	4	197-203	10.1046/j.1468-2982.1982.0204197.x	Included	
Prophylactic treatment of migraine with tolfenamic acid. A comparative double-blind crossover study between tolfenamic acid and placebo.	Mikkelsen BM, Falk JV	1982	Acta neurologica Scandinavica	66	1	105-11		Included	
The use of platelet inhibitors in migraine.	Ryan RE, Ryan RE	1982	Advances in neurology	33		247-52		Included	
The prophylactic effect of timolol versus propranolol and placebo in common migraine: beta-blockers in migraine.	Standnes B	1982	Cephalalgia : an international journal of headache	2	3	165-70	10.1046/j.1468-2982.1982.0203165.x	Included	
Flunarizine, a calcium channel blocker: a new prophylactic drug in migraine.	Amery WK	1983	Headache	23	2	70-4	10.1111/j.1526-4610.1983.hed2302070.x	Deemed irrelevant in initial screening	

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		Deemed irrelevant in initial screening	
Mast cells and migraines.	Theoharides TC	1983	Perspectives in biology and medicine	26	4	672-5	10.1353/pbm.1983.0028	Deemed irrelevant in initial screening	
Prevention of the last chance: an alternative pharmacologic treatment of migraine.	Amery WK, Waelkens J	1983	Headache	23	1	37-8	10.1111/j.1526-4610.1983.hed2101037.x	Excluded during full-text review	Acute
Nifedipine in the treatment of migraine in patients with Raynaud's phenomenon.	Kahan A, Weber S, Amor B, Guerin F, Degeorges M	1983	The New England journal of medicine	308	18	1102-3		Excluded during full-text review	Letter to editor
Prophylactic treatment of classical and non-classical migraine with metoprolol--a comparison with placebo.	Andersson PG, Dahl S, Hansen JH, Hansen PE, Hedman C, Kristensen TN, de Fine Olivarius B	1983	Cephalalgia : an international journal of headache	3	4	207-12	10.1046/j.1468-2982.1983.0304207.x	Included	
Propranolol and acetylsalicylic acid in migraine prophylaxis. Double-blind crossover study.	Baldrati A, Cortelli P, Procaccianti G, Gamberini G, D'Alessandro R, Baruzzi A, Sacquegna T	1983	Acta neurologica Scandinavica	67	3	181-6	10.1111/j.1600-0404.1983.tb04561.x	Included	
Flunarizine, a calcium channel blocker, in the prophylactic treatment of migraine.	Diamond S, Schenbaum H	1983	Headache	23	1	39-42	10.1111/j.1526-4610.1983.hed2301039.x	Included	
Atenolol for migraine prophylaxis.	Forssman B, Lindblad CJ, Zbornikova V	1983	Headache	23	4	188-90	10.1111/j.1526-4610.1983.hed2304188.x	Included	
Nimodipine, a new calcium antagonist, in the prophylactic treatment of migraine.	Gelmers HJ	1983	Headache	23	3	106-9	10.1111/j.1526-4610.1983.hed2303106.x	Included	
Femoxetine - a new 5-HT uptake inhibitor - and propranolol in the prophylactic treatment of migraine.	Kangasniemi PJ, Nyrke T, Lang AH, Petersen E	1983	Acta neurologica Scandinavica	68	4	262-7	10.1111/j.1600-0404.1983.tb04836.x	Included	
Acupuncture in the prophylactic treatment of migraine headaches: pilot study.	Lenhard L, Waite PM	1983	The New Zealand medical journal	96	738	663-6		Included	
Treatment of menstrual migraine by oestradiol implants.	Magos, A L, Zilkha, K J, Studd, J W	1983	Journal of Neurology, Neurosurgery & Psychiatry	46	11	1044-1046	10.1136/jnnp.46.11.1044	Included	
Ergot derivatives in the prophylaxis of migraine: a multicentric study with a timed-release dihydroergotamine formulation.	Martucci N, Manna V, Mattesi P, Troiani G, Manzoni GC, Lanfranchi M, Bono G, Miceli G	1983	Cephalalgia : an international journal of headache	3 Suppl 1		151-5	10.1177/033310248300305124	Included	
Clinical effectiveness of calcium entry blockers in prophylactic treatment of migraine and cluster headaches.	Meyer JS, Hardenberg J	1983	Headache	23	6	266-77	10.1111/j.1526-4610.1983.hed2306266.x	Included	
Prophylactic propranolol in the treatment of headache.	Palferman TG, Gibberd FB, Simmonds JP	1983	The British journal of clinical practice	37	1	28-9		Included	
Observations on the efficacy of propranolol for the prophylaxis of migraine.	Rosen JA	1983	Annals of neurology	13	1	92-3	10.1002/ana.410130119	Included	
Nadolol: its use in the prophylactic treatment of migraine.	Ryan RE, Ryan RE, Sudilovsky A	1983	Headache	23	1	26-31	10.1111/j.1526-4610.1983.hed2301026.x	Included	
Verapamil prophylaxis of migraine. A double-blind, placebo-controlled study.	Solomon GD, Steel JG, Spaccavento LJ	1983	JAMA	250	18	2500-2		Included	
Propranolol ('Inderal') in the treatment of childhood migraine.	Forsythe WI, Gillies D, Sills MA	1984	Developmental medicine and child neurology	26	6	737-41	10.1111/j.1469-8749.1984.tb08166.x	Deemed irrelevant in initial screening	
Flunarizine. A review of its pharmacodynamic and pharmacokinetic properties and therapeutic use.	Holmes B, Brogden RN, Heel RC, Speight TM, Avery GS	1984	Drugs	27	1	Jun-44	10.2165/00003495-198427010-00002	Deemed irrelevant in initial screening	



Nifedipine in the treatment of migraine headache and amaurosis fugax in patients with systemic lupus erythematosus.	Miller FW, Santoro TJ	1984	The New England journal of medicine	311	14	921	10.1056/NEJM198410043111416	Deemed irrelevant in initial screening	
Migraine is a food-allergic disease.	Monro J, Carini C, Brostoff J	1984	Lancet (London, England)	2	8405	719-21	10.1016/s0140-6736(84)92626-6	Deemed irrelevant in initial screening	
Salicylate prophylaxis in migraine.	Smith M, Jerusalem F, Rhyner K, Isler H	1984	Schweizer Archiv fur Neurologie, Neurochirurgie und Psychiatrie = Archives suisses de neurologie, neurochirurgie et de psychiatrie	135	2	273-5		Deemed irrelevant in initial screening	
Practical experience of beta-blockade in migraine: a personal view.	Steiner TJ, Joseph R	1984	Postgraduate medical journal	60 Suppl 2		56-60		Deemed irrelevant in initial screening	
Beta-blocking drugs in migraine.	Turner P	1984	Postgraduate medical journal	60 Suppl 2		51-5		Deemed irrelevant in initial screening	
Dopamine blockade with domperidone: bridge between prophylactic and abortive treatment of migraine? A dose-finding study.	Waelkens J	1984	Cephalalgia : an international journal of headache	4	2	85-90	10.1046/j.1468-2982.1984.0402085.x	Excluded during full-text review	Acute
A evaluation of acupuncture treatment for migraine	Boivie, J, Brattberg, G	1984	Acta Neurologica Scandinavica	69	98	268-269	10.1111/j.1600-0404.1984.tb02471.x	Included	
The prevention and treatment of migraine with an analgesic combination.	Carasso RL, Yehuda S	1984	The British journal of clinical practice	38	1	25-7		Included	
Pizotifen once daily in the prophylaxis of migraine: results of a multi-centre general practice study.	Crowder D, Maclay WP	1984	Current medical research and opinion	9	4	280-5	10.1185/03007998409109592	Included	
Nadolol and placebo comparison study in the prophylactic treatment of migraine.	Freitag FG, Diamond S	1984	The Journal of the American Osteopathic Association	84	4	343-7		Included	
Flunarizine, a new preventive approach to migraine. A double-blind comparison with placebo.	Frenken CW, Nuijten ST	1984	Clinical neurology and neurosurgery	86	1	17-20	10.1016/0303-8467(84)90273-7	Included	
Metoprolol and propranolol in the prophylactic treatment of classical and common migraine. A double-blind study.	Kangasniemi P, Hedman C	1984	Cephalalgia : an international journal of headache	4	2	91-6	10.1046/j.1468-2982.1984.0402091.x	Included	
Acupuncture versus medical treatment for migraine and muscle tension headaches.	Loh, L, Nathan, P W, Schott, G D, Zilkha, K J	1984	Journal of Neurology, Neurosurgery & Psychiatry	47	4	333-337	10.1136/jnnp.47.4.333	Included	
Verapamil in prophylactic therapy of migraine.	Markley HG, Cheronis JC, Piepho RW	1984	Neurology	34	7	973-6	10.1212/wnl.34.7.973	Included	
Flunarizine: a wide spectrum prophylactic for migraine headache.	Micieli G, Sances G, Pacchetti C, Trucco M, Magri M, Piazza D	1984	International journal of clinical pharmacology research	4	3	239-45		Included	
Steady-state visual evoked potentials during migraine prophylaxis by propranolol and femoxetine.	Nyrke T, Kangasniemi P, Lang AH, Petersen E	1984	Acta neurologica Scandinavica	69	1	14-Sep	10.1111/j.1600-0404.1984.tb07773.x	Included	
Metoprolol and propranolol in migraine prophylaxis: a double-blind multicentre study.	Olsson JE, Behring HC, Forssman B, Hedman C, Hedman G, Johansson F, Kinnman J, Palhagen SE, Samuelsson M, Strandman E	1984	Acta neurologica Scandinavica	70	3	160-8	10.1111/j.1600-0404.1984.tb00815.x	Included	
Comparative study of nadolol and propranolol in prophylactic treatment of migraine.	Ryan RE	1984	American heart journal	108	4 Pt 2	1156-9	10.1016/0002-8703(84)90600-8	Included	
Menstrual migraine headache: results of a controlled, experimental, outcome study of non-drug treatments.	Solbach P, Sargent J, Coyne L	1984	Headache	24	2	75-8	10.1111/j.1526-4610.1984.hed2402075.x	Included	

Migraine prevention with timolol. A double-blind crossover study.	Stellar S, Ahrens SP, Meibohm AR, Reines SA	1984	JAMA	252	18	2576-80		Included	
Timolol vs propranolol vs placebo in common migraine prophylaxis: a double-blind multicenter trial.	Tfelt-Hansen P, Standnes B, Kangasneimi P, Hakkarainen H, Olesen J	1984	Acta neurologica Scandinavica	69	1	8-Jan	10.1111/j.1600-0404.1984.tb07772.x	Included	
Antidepressant drugs and migraine.	Martucci N, Manna V, Agnoli A	1985	Cephalalgia : an international journal of headache	5 Suppl 2		225-8	10.1177/033310248500505244	Deemed irrelevant in initial screening	
Migraine and cluster headache treatment with calcium antagonists supports a vascular pathogenesis.	Meyer JS, Nance M, Walker M, Zetuský WJ, Dowell RE	1985	Headache	25	7	358-67	10.1111/j.1526-4610.1985.hed2507358.x	Deemed irrelevant in initial screening	
Comparative efficacy of calcium antagonist drugs in the prophylaxis of migraine.	Solomon GD	1985	Headache	25	7	368-71	10.1111/j.1526-4610.1985.hed2507368.x	Deemed irrelevant in initial screening	
Flunarizine v. placebo in childhood migraine. A double-blind study.	Sorge F, Marano E	1985	Cephalalgia : an international journal of headache	5 Suppl 2		145-8	10.1177/033310248500505227	Deemed irrelevant in initial screening	
Methodological aspects of drug trials in migraine.	Tfelt-Hansen P, Olesen J	1985	Neuroepidemiology	4	4	204-26	10.1159/000110232	Deemed irrelevant in initial screening	
Migraine prevention with beta-blockers: a placebo effect?	Gaudet RJ	1985	JAMA	254	22	3183-4		Excluded during full-text review	Letter to editor
Calcium channel blockers in the prophylactic treatment of vascular headache.	Meyer JS	1985	Annals of internal medicine	102	3	395-7	10.7326/0003-4819-102-3-395	Excluded during full-text review	Review
Propranolol in prophylaxis of migraine.	Ahuja GK, Verma AK	1985	The Indian journal of medical research	82		263-5		Included	
Flunarizine, a calcium entry blocker in migraine prophylaxis.	Amery WK, Caers LI, Aerts TJ	1985	Headache	25	5	249-54	10.1111/j.1526-4610.1985.hed2505249.x	Included	
Behavioral treatment of 250 chronic headache patients: A clinical replication series	Blanchard, Edward B, Andrasik, Frank, Evans, Donald D, Neff, Debra F, Appelbaum, Kenneth A	1985	Behavior Therapy	16	3	308-327	10.1016/S0005-7894(85)80019-8	Included	
Flunarizine in common migraine: Italian cooperative trial. II. Long-term follow-up.	Bono G, Manzoni GC, Martucci N, Baldrati A, Farina S, Cassabgi F, De Carolis P, Nappi G	1985	Cephalalgia : an international journal of headache	5 Suppl 2		155-8	10.1177/033310248500505229	Included	
Efficacy and tolerability of flunarizine in the prophylaxis of migraine.	Centonze V, Tesaro P, Trizio T, Magrone D, Vino M, Macinagrossa G, Campanozzi F, Altomare E, Attolini E, Albano O	1985	Cephalalgia : an international journal of headache	5 Suppl 2		165-8		Included	
Propranolol plasma levels and relief of migraine. Relationship between plasma propranolol and 4-hydroxypropranolol concentrations and clinical effects.	Cortelli P, Sacquegna T, Albani F, Baldrati A, D'Alessandro R, Baruzzi A, Liguore E	1985	Archives of neurology	42	1	46-8	10.1001/archneur.1985.04060010052015	Included	
Efficacy of nimodipine in the prophylaxis of migraine.	Havanka-Kanninen H, Hokkanen E, Myllylä VV	1985	Cephalalgia : an international journal of headache	5	1	39-43	10.1046/j.1468-2982.1985.0501039.x	Included	
Efficacy of feverfew as prophylactic treatment of migraine.	Johnson ES, Kadam NP, Hylands DM, Hylands PJ	1985	British medical journal (Clinical research ed.)	291	6495	569-73	10.1136/bmj.291.6495.569	Included	

Clomipramine and metoprolol in migraine prophylaxis—a double-blind crossover study.	Langohr HD, Gerber WD, Koletzki E, Mayer K, Schroth G	1985	Headache	25	2	107-13	10.1111/j.1526-4610.1985.hed2502107.x	Included	
Metoprolol v. clonidine in the prophylactic treatment of migraine.	Louis P, Schoenen J, Hedman C	1985	Cephalalgia : an international journal of headache	5	3	159-65	10.1046/j.1468-2982.1985.0503159.x	Included	
Flunarizine in common migraine: Italian cooperative trial. I. Short-term results and responders' definition.	Manzoni GC, Bono G, Sacquegna T, Manna V, Lanfranchi M, Miceli G, Cortelli P, Agnoli A	1985	Cephalalgia : an international journal of headache	5 Suppl 2		149-53	10.1177/033310248500505228	Included	
Flunarizine in the prevention of classical migraine: a placebo-controlled evaluation.	Mendenopoulos G, Manafi T, Logothetis I, Bostantziopoulou S	1985	Cephalalgia : an international journal of headache	5	1	31-7	10.1046/j.1468-2982.1985.0501031.x	Included	
Flunarizine in the prevention of classical migraine: a placebo-controlled evaluation.	Mendenopoulos G, Manafi T, Logothetis J, Bostantziopoulou S	1985	Cephalalgia : an international journal of headache	5 Suppl 2		135-40	10.1177/033310248500505225	Included	
Mianserin in the prophylaxis of migraine: a double-blind study.	Monro P, Swade C, Coppen A	1985	Acta psychiatrica Scandinavica. Supplementum	320		98-103	10.1111/j.1600-0447.1985.tb08083.x	Included	
Flunarizine in the treatment of headache with or without neurological symptoms.	Nattero G, Savi L, De Lorenzo C	1985	Cephalalgia : an international journal of headache	5 Suppl 2		141-3	10.1177/033310248500505226	Included	
Influence of flunarizine on the altered electroencephalographic (EEG) recordings in migraine.	Pini LA, Ferrari A, Guidetti G, Galetti G, Sternieri E	1985	Cephalalgia : an international journal of headache	5 Suppl 2		173-5	10.1177/033310248500505233	Included	
A comparison of naproxen sodium to propranolol hydrochloride and a placebo control for the prophylaxis of migraine headache.	Sargent J, Solbach P, Damasio H, Baumel B, Corbett J, Eisner L, Jessen B, Kudrow L, Mathew N, Medina J	1985	Headache	25	6	320-4	10.1111/j.1526-4610.1985.hed2506320.x	Included	
Metoprolol and pizotifen in the prophylactic treatment of classical and common migraine. A double-blind investigation.	Vilming S, Standnes B, Hedman C	1985	Cephalalgia : an international journal of headache	5	1	17-23	10.1046/j.1468-2982.1985.0501017.x	Included	
Successful migraine prophylaxis with naproxen sodium.	Welch KM, Ellis DJ, Keenan PA	1985	Neurology	35	9	1304-10	10.1212/wnl.35.9.1304	Included	
Naproxen in prophylaxis of migraine.	Ziegler DK, Ellis DJ	1985	Archives of neurology	42	6	582-4	10.1001/archneur.1985.04060060084014	Included	
Domperidone, a new dopamine antagonist.	Champion MC, Hartnett M, Yen M	1986	CMAJ : Canadian Medical Association Journal = Journal de l'Association medicale canadienne	135	5	457-61		Deemed irrelevant in initial screening	
Role of calcium entry blockers in the prophylaxis of migraine.	Olesen J	1986	European neurology	25 Suppl 1		72-9	10.1159/000116101	Deemed irrelevant in initial screening	
L-5-hydroxytryptophan versus placebo in childhood migraine prophylaxis: a double-blind crossover study.	Santucci M, Cortelli P, Rossi PG, Baruzzi A, Sacquegna T	1986	Cephalalgia : an international journal of headache	6	3	155-7	10.1046/j.1468-2982.1986.0603155.x	Deemed irrelevant in initial screening	
Efficacy of beta-blockers in migraine. A critical review.	Tfelt-Hansen P	1986	Cephalalgia : an international journal of headache	6 Suppl 5		15-24	10.1177/033310248600605502	Deemed irrelevant in initial screening	
Migraine treatment with calcium channel blockers.	Andersson KE, Brandt L, Hindfelt B, Ryman T	1986	Acta pharmacologica et toxicologica	58 Suppl 2		161-7	10.1111/j.1600-0773.1986.tb02532.x	Excluded during full-text review	Review
Prophylaxis of migraine: a comparison between naproxen sodium and pizotifen.	Behan PO, Connelly K	1986	Headache	26	5	237-9	10.1111/j.1526-4610.1986.hed2605237.x	Included	
Flunarizine-pizotifen single-dose double-blind cross-over trial in migraine prophylaxis.	Cerbo R, Casacchia M, Formisano R, Feliciani M, Cusimano G, Buzzi MG, Agnoli A	1986	Cephalalgia : an international journal of headache	6	1	15-8	10.1046/j.1468-2982.1986.0601015.x	Included	

Prevention of menstrual migraine by percutaneous oestradiol.	de Lignieres B, Vincens M, Mauvais-Jarvis P, Mas JL, Touboul PJ, Bousser MG	1986	British medical journal (Clinical research ed.)	293	6561	1540	10.1136/bmj.293.6561.1540	Included	
Migraine prophylaxis with salmon calcitonin: a cross-over double-blind, placebo-controlled study.	Gennari C, Chierichetti MS, Gonnelli S, Vibelli C, Montagnani M, Piolini M	1986	Headache	26	1	13-6	10.1111/j.1526-4610.1986.hed2601013.x	Included	
Migraine and platelet aggregation in patients treated with low dose acetylsalicylic acid.	Hosman-Benjaminse SL, Bolhuis PA	1986	Headache	26	6	282-4	10.1111/j.1526-4610.1986.hed2606282.x	Included	
Comparison of mefenamic acid and propranolol with placebo in migraine prophylaxis.	Johnson RH, Hornabrook RW, Lambie DG	1986	Acta neurologica Scandinavica	73	5	490-2	10.1111/j.1600-0404.1986.tb04591.x	Included	
Prophylactic treatment of migraine with tolfenamic acid, propranolol and placebo.	Mikkelsen B, Pedersen KK, Christiansen LV	1986	Acta neurologica Scandinavica	73	4	423-7	10.1111/j.1600-0404.1986.tb03299.x	Included	
Propranolol in the prophylaxis of migraine.	Nadelmann JW, Phil M, Stevens J, Saper JR	1986	Headache	26	4	175-82	10.1111/j.1526-4610.1986.hed2604175.x	Included	
Prevention of migraine attacks through the use of dihydroergotamine.	Neuman M, Demarez JP, Harmey JL, Le Bastard B, Cauquil J	1986	International journal of clinical pharmacology research	6	1	3-Nov		Included	
Nadolol and propranolol in migraine management.	Olerud B, Gustavsson CL, Furberg B	1986	Headache	26	10	490-3	10.1111/j.1526-4610.1986.hed2610490.x	Included	
A randomized general practice group-comparative study of femoxetine and placebo in the prophylaxis of migraine.	Orholm M, Honore PF, Zeeberg I	1986	Acta neurologica Scandinavica	74	3	235-9	10.1111/j.1600-0404.1986.tb07861.x	Included	
Flunarizine versus pizotifen: a double-blind study in the prophylaxis of migraine.	Rascol A, Montastruc JL, Rascol O	1986	Headache	26	2	83-5	10.1111/j.1526-4610.1986.hed2602083.x	Included	
A placebo-controlled, double-blind, cross-over trial of flunarizine in common migraine.	Sorensen PS, Hansen K, Olesen J	1986	Cephalalgia : an international journal of headache	6	1	14-Jul	10.1046/j.1468-2982.1986.0601007.x	Included	
Prophylaxis of migraine attacks with a calcium-channel blocker: flunarizine versus methysergide.	Steardo L, Marano E, Barone P, Denman DW, Monteleone P, Cardone G	1986	Journal of clinical pharmacology	26	7	524-8	10.1002/j.1552-4604.1986.tb02945.x	Included	
5-Hydroxytryptophan versus methysergide in the prophylaxis of migraine. Randomized clinical trial.	Titus F, Davalos A, Alom J, Codina A	1986	European neurology	25	5	327-9	10.1159/000116030	Included	
Treatment of complicated migraine with sublingual nifedipine.	Goldner JA, Levitt LP	1987	Headache	27	9	484-6	10.1111/j.1526-4610.1987.hed2709484.x	Deemed irrelevant in initial screening	
Effect of flunarizine on pituitary secretion by healthy men and in woman with migraine.	Maestri E, Manzoni GC, Marchesi G, Camellini L, Rossi G, Veneri G, Gnudi A	1987	European journal of clinical pharmacology	32	5	525-7	10.1007/bf00637681	Deemed irrelevant in initial screening	
Amelioration of ergotamine withdrawal symptoms with naproxen.	Mathew NT	1987	Headache	27	3	130-3	10.1111/j.1526-4610.1987.hed2703130.x	Deemed irrelevant in initial screening	
Long-acting propranolol in the prophylaxis of migraine.	Diamond S, Solomon GD, Freitag FG, Mehta ND	1987	Headache	27	2	70-2	10.1111/j.1526-4610.1987.hed2702070.x	Excluded during full-text review	Wrong study design
Prophylactic Treatment Of Migraine With Long Acting Propranolol - A Comparison With Placebo	Kuritzky, A, Hering R	1987	Cephalalgia : an international journal of headache	7	6	457-458	https://doi.org/10.1177/0333102487007056203	Excluded during full-text review	Abstract only
Fenoprofen in the prophylaxis of migraine: a double-blind, placebo controlled study.	Diamond S, Solomon GD, Freitag FG, Mehta ND	1987	Headache	27	5	246-9	10.1111/j.1526-4610.1987.hed2705246.x	Included	
Efficacy of nimodipine in comparison with pizotifen in the prophylaxis of migraine.	Havanka-Kanninen H, Hokkanen E, Myllyla VV	1987	Cephalalgia : an international journal of headache	7	1	13-Jul	10.1046/j.1468-2982.1987.0701007.x	Included	

Atenolol in migraine prophylaxis a double-blind cross-over multicentre study.	Johannsson V, Nilsson LR, Widelius T, Javerfalk T, Hellman P, Akesson JA, Olerud B, Gustafsson CL, Raak A, Sandahl G	1987	Headache	27	7	372-4	10.1111/j.1526-4610.1987.hed2707372.x	Included	
Classic migraine: effective prophylaxis with metoprolol.	Kangasniemi P, Andersen AR, Andersson PG, Gilhus NE, Hedman C, Hultgren M, Vilming S, Olesen J	1987	Cephalalgia : an international journal of headache	7	4	231-8	10.1046/j.1468-2982.1987.0704231.x	Included	
Comparative efficacy of cyclandelate versus flunarizine in the prophylactic treatment of migraine.	Nappi G, Sandrini G, Savoini G, Cavallini A, de Rysky C, Miceli G	1987	Drugs	33 Suppl 2		103-9	10.2165/00003495-198700332-00019	Included	
Comparative efficacy of nadolol and propranolol in the management of migraine.	Sudilovsky A, Elkind AH, Ryan RE, Saper JR, Stern MA, Meyer JH	1987	Headache	27	8	421-6	10.1111/j.1526-4610.1987.hed2708421.x	Included	
Migraine prophylaxis. A comparison of propranolol and amitriptyline.	Ziegler DK, Hurwitz A, Hassanein RS, Kodanaz HA, Preskorn SH, Mason J	1987	Archives of neurology	44	5	486-9	10.1001/archneur.1987.00520170016015	Included	
Symptoms of classic migraine attacks: modifications brought about by metoprolol.	Hedman C, Andersen AR, Andersson PG, Gilhus NE, Kangasniemi P, Olsson JE, Strandman E, Nestvold K, Olesen J	1988	Cephalalgia : an international journal of headache	8	4	279-84	10.1046/j.1468-2982.1988.0804279.x	Deemed irrelevant in initial screening	
Relaxation prophylaxis for childhood migraine: a randomized placebo-controlled trial.	McGrath PJ, Humphreys P, Goodman JT, Keene D, Firestone P, Jacob P, Cunningham SJ	1988	Developmental medicine and child neurology	30	5	626-31	10.1111/j.1469-8749.1988.tb04800.x	Deemed irrelevant in initial screening	
Randomised trial of prophylactic daily aspirin in British male doctors.	Peto R, Gray R, Collins R, Wheatley K, Hennekens C, Jamrozik K, Warlow C, Hafner B, Thompson E, Norton S	1988	British medical journal (Clinical research ed.)	296	6618	313-6	10.1136/bmj.296.6618.313	Deemed irrelevant in initial screening	
Treatment review: non-steroid anti-inflammatory drugs in the treatment and long-term prevention of migraine attacks.	Pradalier A, Clapin A, Dry J	1988	Headache	28	8	550-7	10.1111/j.1526-4610.1988.hed2808550.x	Deemed irrelevant in initial screening	
Flunarizine in prophylaxis of childhood migraine. A double-blind, placebo-controlled, crossover study.	Sorge F, De Simone R, Marano E, Nolano M, Orefice G, Carrieri P	1988	Cephalalgia : an international journal of headache	8	1	6-Jan	10.1046/j.1468-2982.1988.0801001.x	Deemed irrelevant in initial screening	
Cognitive changes of migraineurs receiving biofeedback training.	Mizener D, Thomas M, Billings R	1988	Headache	28	5	339-43	10.1111/j.1526-4610.1988.hed2805339.x	Excluded during full-text review	Wrong outcomes
Nimodipine in migraine prophylaxis.	Ansell E, Fazzone T, Festenstein R, Johnson ES, Thavapalan M, Wilkinson M, Wozniak I	1988	Cephalalgia : an international journal of headache	8	4	269-72	10.1046/j.1468-2982.1988.0804269.x	Included	
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	Cephalalgia : an international journal of headache	8	3	187-92	10.1046/j.1468-2982.1988.0803187.x	Included	
A double-blind placebo-controlled trial of indobufen in the prophylaxis of migraine.	Carrieri PB, Orefice G, Sorge F	1988	Acta neurologica Scandinavica	77	6	433-6	10.1111/j.1600-0404.1988.tb05935.x	Included	
Menstrual migraine: a double-blind trial of percutaneous estradiol.	Dennerstein L, Morse C, Burrows G, Oats J, Brown J, Smith M	1988	Gynecological endocrinology : the official journal of the International Society of Gynecological Endocrinology	2	2	113-20	10.3109/09513598809023619	Included	

Long acting propranolol in the prophylaxis of migraine. Comparison of the daily doses of 80 mg and 160 mg.	Havanka-Kanninen H, Hokkanen E, Myllyla VV	1988	Headache	28	9	607-11	10.1111/j.1526-4610.1988.hed2809607.x	Included	
Flunarizine vs. propranolol in the prophylaxis of migraine: two double-blind comparative studies in more than 400 patients.	Lucking CH, Oestreich W, Schmidt R, Soyka D	1988	Cephalalgia : an international journal of headache	8 Suppl 8		21-6	10.1177/033310248800805805	Included	
Flunarizine (Sibelium) in the prophylaxis of migraine. An open, long-term, multicenter trial.	Martinez-Lage JM	1988	Cephalalgia : an international journal of headache	8 Suppl 8		15-20	10.1177/033310248800805804	Included	
Randomised double-blind placebo-controlled trial of feverfew in migraine prevention.	Murphy JJ, Heptinstall S, Mitchell JR	1988	Lancet (London, England)	2	8604	189-92	10.1016/s0140-6736(88)92289-1	Included	
Valproate: a new drug in migraine prophylaxis.	Sorensen KV	1988	Acta neurologica Scandinavica	78	4	346-8	10.1111/j.1600-0404.1988.tb03667.x	Included	
Metoprolol in the prophylaxis of migraine: parallel-groups comparison with placebo and dose-ranging follow-up.	Steiner TJ, Joseph R, Hedman C, Rose FC	1988	Headache	28	1	15-23	10.1111/j.1365-2524.1988.hed2801015.x	Included	
Effect of prophylactic administration of nimodipine in patients with migraine.	Stewart DJ, Gelston A, Hakim A	1988	Headache	28	4	260-2	10.1111/j.1526-4610.1988.hed2804260.x	Included	
Prophylaxis of migraine with anionic polyelectrolytes.	Thonnard-Neumann E, Bigelow LB	1988	Headache	28	2	114-20	10.1111/j.1526-4610.1988.hed2802114.x	Included	
Verapamil in migraine prophylaxis--a five-year review.	Solomon GD	1989	Headache	29	7	425-7	10.1111/j.1526-4610.1989.hed2907425.x	Deemed irrelevant in initial screening	
Central effects of drugs used in migraine prophylaxis evaluated by visual evoked potentials.	Diener HC, Scholz E, Dichgans J, Gerber WD, Jack A, Bille A, Niederberger U	1989	Annals of neurology	25	2	125-30	10.1002/ana.410250204	Excluded during full-text review	Wrong outcomes
Nifedipine versus propranolol for the initial prophylaxis of migraine.	Albers GW, Simon LT, Hamik A, Peroutka SJ	1989	Headache	29	4	215-8	10.1111/j.1526-4610.1989.hed22904215.x	Included	
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	The Journal of family practice	29	2	153-6; discussion 157-8		Included	
Flunarizine and propranolol in the treatment of migraine.	Ludin HP	1989	Headache	29	4	219-24	10.1111/j.1526-4610.1989.hed22904219.x	Included	
Nifedipine in the prophylaxis of classic migraine: a crossover, double-masked, placebo-controlled study of headache frequency and side effects.	McArthur JC, Marek K, Pestronk A, McArthur J, Peroutka SJ	1989	Neurology	39	2 Pt 1	284-6	10.1212/wnl.39.2.284	Included	
European multicenter trial of nimodipine in the prophylaxis of classic migraine (migraine with aura). Migraine-Nimodipine European Study Group (MINES).	Migraine-Nimodipine European Study Group (MINES)	1989	Headache	29	10	639-42		Included	
European multicenter trial of nimodipine in the prophylaxis of common migraine (migraine without aura). Migraine-Nimodipine European Study Group (MINES).	Migraine-Nimodipine European Study Group (MINES)	1989	Headache	29	10	633-8		Included	
The dose of propranolol for migraine prophylaxis. Efficacy of low doses.	Pascual J, Polo JM, Berciano J	1989	Cephalalgia : an international journal of headache	9	4	287-91	10.1046/j.1468-2982.1989.0904287.x	Included	
Long-acting propranolol in migraine prophylaxis: results of a double-blind, placebo-controlled study.	Pradalier A, Serratrice G, Collard M, Hirsch E, Feve J, Masson M, Masson C, Dry J, Koulikovsky G, Nguyen G	1989	Cephalalgia : an international journal of headache	9	4	247-53	10.1046/j.1468-2982.1989.0904247.x	Included	
Long-term effects of training in relaxation and stress-coping in patients with migraine: a 3-year follow-up.	Sorbi M, Tellegen B, Du Long A	1989	Headache	29	2	111-21	10.1111/j.1526-4610.1989.hed2902111.x	Included	
A controlled trial of the treatment of migraine by acupuncture.	Vincent CA	1989	The Clinical journal of pain	5	4	305-12	10.1097/00002508-198912000-00006	Included	
A placebo-controlled crossover trial of nimodipine in pediatric migraine.	Battistella PA, Ruffilli R, Moro R, Fabiani M, Bertoli S, Antolini A, Zaccello F	1990	Headache	30	5	264-8	10.1111/j.1526-4610.1990.hed3005264.x	Deemed irrelevant in initial screening	

Propranolol in acute migraine: a controlled study.	Fuller GN, Guiloff RJ	1990	Cephalalgia : an international journal of headache	10	5	229-33	10.1046/j.1468-2982.1990.1005229.x	Deemed irrelevant in initial screening	
Pharmacological versus non-pharmacological prophylaxis of recurrent migraine headache: a meta-analytic review of clinical trials.	Holroyd KA, Penzien DB	1990	Pain	42	1	13-Jan	10.1016/0304-3959(90)91085-w	Deemed irrelevant in initial screening	
Is nimodipine useful in migraine prophylaxis? Further considerations.	Leone M, Frediani F, Patruno G, Valentini S, Bussone G	1990	Headache	30	6	363-5	10.1111/j.1526-4610.1990.hed3006363.x	Deemed irrelevant in initial screening	
The pharmacology of current anti-migraine drugs.	Peroutka SJ	1990	Headache	30	1 Suppl	5-11; discuss	10.1111/j.1526-4610.1990.hed30s1005.x	Deemed irrelevant in initial screening	
Low-dose aspirin for migraine prophylaxis.	Buring JE, Peto R, Hennekens CH	1990	JAMA	264	13	1711-3		Excluded during full-text review	Wrong study design
A comparative study of naproxen sodium, pizotiline and placebo in migraine prophylaxis.	Bellavance AJ, Meloche JP	1990	Headache	30	11	710-5	10.1111/j.1526-4610.1990.hed3011710.x	Included	
Long-acting propranolol in the prophylaxis of migraine: a comparative study of two doses.	Carroll JD, Reidy M, Savundra PA, Cleave N, McAinsh J	1990	Cephalalgia : an international journal of headache	10	2	101-5	10.1046/j.1468-2982.1990.1002101.x	Included	
Flunarizine in migraine prophylaxis: efficacy and tolerability of 5 mg and 10 mg dose levels.	Centonze V, Magrone D, Vino M, Caporaletti P, Attolini E, Campanale G, Albano O	1990	Cephalalgia : an international journal of headache	10	1	17-24	10.1046/j.1468-2982.1990.1001017.x	Included	
Flunarizine in long-term migraine prophylaxis: clinical evidence.	Colucci D'Amato C, Colucci D'Amato A, Alfano V, Giordano E, Marmo E	1990	Journal of medicine	21		4-Mar		Included	
Acetylsalicylic acid vs. metoprolol in migraine prophylaxis-a double-blind cross-over study.	Grottemeyer KH, Scharafinski HW, Schlake HP, Husstedt IW	1990	Headache	30	10	639-41	10.1111/j.1526-4610.1990.hed3010639.x	Included	
Migraine treatment with nicardipine.	Leandri M, Rigardo S, Schizzi R, Parodi CI	1990	Cephalalgia : an international journal of headache	10	3	111-6	10.1046/j.1468-2982.1990.1003111.x	Included	
Soft occlusal splint therapy in the treatment of migraine and other headaches.	Quayle AA, Gray RJ, Metcalfe RJ, Guthrie E, Wastell D	1990	Journal of dentistry	18	3	123-9	10.1016/0300-5712(90)90048-j	Included	
Naproxen sodium in menstrual migraine prophylaxis: a double-blind placebo controlled study.	Sances G, Martignoni E, Fioroni L, Blandini F, Facchinetti F, Nappi G	1990	Headache	30	11	705-9	10.1111/j.1526-4610.1990.hed3011705.x	Included	
A comparative trial of flunarizine and propranolol in the prevention of migraine.	Shimell CJ, Fritz VU, Levien SL	1990	South African medical journal = Suid-Afrikaanse tydskrif vir geneeskunde	77	2	75-7		Included	
Propranolol in the management of recurrent migraine: a meta-analytic review.	Holroyd KA, Penzien DB, Cordingley GE	1991	Headache	31	5	333-40	10.1111/j.1526-4610.1991.hed3105333.x	Deemed irrelevant in initial screening	
Flunarizine in migraine: a minireview.	Leone M, Grazi L, La Mantia L, Bussone G	1991	Headache	31	6	388-91	10.1111/j.1526-4610.1991.hed3106388.x	Deemed irrelevant in initial screening	
Idiopathic headache as a possible risk factor for phantom tooth pain.	Sicuteri F, Nicolodi M, Fusco BM, Orlando S	1991	Headache	31	9	577-81	10.1111/j.1526-4610.1991.hed3109577.x	Deemed irrelevant in initial screening	

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	Deemed irrelevant in initial screening	
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	Deemed irrelevant in initial screening	
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	Deemed irrelevant in initial screening	
Abrupt outpatient withdrawal of medication in analgesic-abusing migraineurs.	Hering R, Steiner TJ	1991	Lancet (London, England)	337	8755	1442-3	10.1016/0140-6736(91)93129-w	Excluded during full-text review	Wrong patient population
Magnesium prophylaxis of menstrual migraine: effects on intracellular magnesium.	Facchinetti F, Sances G, Borella P, Genazzani AR, Nappi G	1991	Headache	31	5	298-301	10.1111/j.1526-4610.1991.hed3105298.x	Included	
Efficacy of ICS 205-930, a novel 5-hydroxytryptamine3 (5-HT3) receptor antagonist, in the prevention of migraine attacks. A complex answer to a simple question. ICS 205-930 Migraine Study Group.	Ferrari MD, Wilkinson M, Hirt D, Lataste X, Notter M	1991	Pain	45	3	283-91	10.1016/0304-3959(91)90052-y	Included	
Nimodipine in migraine: clinical efficacy and endocrinological effects.	Formisano R, Falaschi P, Cerbo R, Proietti A, Catarci T, D'Urso R, Roberti C, Aloise V, Chiarotti F, Agnoli A	1991	European journal of clinical pharmacology	41	1	69-71	10.1007/BF00280110	Included	
Dihydroergokryptine versus dihydroergotamine in migraine prophylaxis: a double-blind clinical trial.	Frediani F, Grazi L, Zanotti A, Mailland F, Zappacosta BM, Bussone G	1991	Cephalalgia : an international journal of headache	11	3	117-21	10.1046/j.1468-2982.1991.1103117.x	Included	
Responders and non-responders to metoprolol, propranolol and nifedipine treatment in migraine prophylaxis: a dose-range study based on time-series analysis.	Gerber WD, Diener HC, Scholz E, Niederberger U	1991	Cephalalgia : an international journal of headache	11	1	37-45	10.1046/j.1468-2982.1991.1101037.x	Included	
Efficacy of danazol in the control of hormonal migraine.	Lichten EM, Bennett RS, Whitty AJ, Daoud Y	1991	The Journal of reproductive medicine	36	6	419-24		Included	
Magnesium and its combination with cinnarizine in the long-term treatment of headache.	Opavsky J	1991	Acta Universitatis Palackianae Olomucensis Facultatis Medicae	131		157-64		Included	
An open trial of buspirone in migraine prophylaxis. Preliminary report.	Pascual J, Berciano J	1991	Clinical neuropharmacology	14	3	245-50	10.1097/00002826-199106000-00008	Included	
Flunarizine versus metoprolol in migraine prophylaxis: a double-blind, randomized parallel group study of efficacy and tolerability.	Sorensen PS, Larsen BH, Rasmussen MJ, King E, Iversen H, Alslev T, Nohr P, Pedersen KK, Schroder P, Lademann A	1991	Headache	31	10	650-7	10.1111/j.1526-4610.1991.hed3110650.x	Included	
Flunarizine in migraine prophylaxis: an Indian trial.	Thomas M, Behari M, Ahuja GK	1991	Headache	31	9	613-5	10.1111/j.1526-4610.1991.hed3109613.x	Included	
Long-term results of migraine prophylaxis with flunarizine and beta-blockers.	Wober C, Wober-Bingol C, Koch G, Wessely P	1991	Cephalalgia : an international journal of headache	11	6	251-6	10.1046/j.1468-2982.1991.1106251.x	Included	
The efficacy and efficiency of a self-administered treatment for adolescent migraine.	McGrath PJ, Humphreys P, Keene D, Goodman JT, Lascelles MA, Cunningham SJ, Firestone P	1992	Pain	49	3	321-4	10.1016/0304-3959(92)90238-7	Deemed irrelevant in initial screening	



Selegeline, a MAO B inhibitor, is not effective in the prophylaxis of migraine without aura--an open study.	Kuritzky A, Zoldan Y, Melamed E	1992	Headache	32	8	416	10.1111/j.1526-4610.1992.hed3208416.x	Excluded during full-text review	Abstract only
Fluoxetine prophylaxis of migraine.	Adly C, Straumanis J, Chesson A	1992	Headache	32	2	101-4	10.1111/j.1526-4610.1992.hed3202101.x	Included	
Flunarizine in migraine: a double-blind placebo-controlled study (in a Saudi population).	al Deeb SM, Biary N, Bahou Y, al Jaber M, Khoja W	1992	Headache	32	9	461-2	10.1111/j.1526-4610.1992.hed3209461.x	Included	
Low dose flunarizine in the prophylaxis of migraine.	Bassi P, Brunati L, Rapuzzi B, Alberti E, Mangoni A	1992	Headache	32	8	390-2	10.1111/j.1526-4610.1992.hed3208390.x	Included	
Comparison of the efficacy and safety of flunarizine to propranolol in the prophylaxis of migraine.	Gawel MJ, Kreeft J, Nelson RF, Simard D, Arnott WS	1992	The Canadian journal of neurological sciences. Le journal canadien des sciences neurologiques	19	3	340-5		Included	
Sodium valproate in the prophylactic treatment of migraine: a double-blind study versus placebo.	Hering R, Kuritzky A	1992	Cephalalgia : an international journal of headache	12	2	81-4	10.1046/j.1468-2982.1992.1202081.x	Included	
The Effects of Aerobic Exercise on Migraine	Lockett, Donna-Marie C, Campbell, J F	1992	Headache: The Journal of Head and Face Pain	32	1	50-54	10.1111/j.1526-4610.1992.hed3201050.x	Included	
Efficacy and tolerance of cyclandelate versus pizotifen in the prophylaxis of migraine.	Mastrosimone F, Iaccarino C, de Caterina G	1992	Journal of medicine	23	1	16-Jan		Included	
Nicardipine in the prevention of migraine headaches.	Romeu Bes J	1992	Clinical therapeutics	14	5	672-7		Included	
Propranolol in the prophylaxis of migraine--evaluation by spectral analysis of beat-to-beat heart rate fluctuations.	Zigelman M, Kuritzky A, Appel S, Davidovitch S, Zahavi I, Hering R, Akselrod S	1992	Headache	32	4	169-74	10.1111/j.1526-4610.1992.hed3204169.x	Included	
A placebo-controlled crossover trial using trazodone in pediatric migraine.	Battistella PA, Ruffilli R, Cernetti R, Pettenazzo A, Baldin L, Bertoli S, Zacchello F	1993	Headache	33	1	36-9	10.1111/j.1526-4610.1993.hed3301036.x	Deemed irrelevant in initial screening	
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	Headache	33	8	432-5	10.1111/j.1526-4610.1993.hed3308432.x	Deemed irrelevant in initial screening	
Comparison of propranolol LA 80 mg and propranolol LA 160 mg in migraine prophylaxis: a placebo controlled study.	al-Qassab HK, Findley LJ	1993	Cephalalgia : an international journal of headache	13	2	128-31	10.1046/j.1468-2982.1993.1302128.x	Included	
Vestibulo-ocular reflex in migraine patients: the effect of sodium valproate.	Gordon CR, Kuritzky A, Doweck I, Spitzer O, Shupak A, Hering R	1993	Headache	33	3	129-32	10.1111/j.1526-4610.1993.hed3303129.x	Included	
Comparison of the efficacy between flunarizine and nifedipine in the prophylaxis of migraine.	Lamsudin R, Sadjimin T	1993	Headache	33	6	335-8	10.1111/j.1526-4610.1993.hed3306335.x	Included	
Flurbiprofen in the prophylaxis of migraine.	Solomon GD, Kunkel RS	1993	Cleveland Clinic journal of medicine	60	1	43-8	10.3949/ccjm.60.1.43	Included	
Propranolol and amitriptyline in prophylaxis of migraine. Pharmacokinetic and therapeutic effects.	Ziegler DK, Hurwitz A, Preskorn S, Hassanein R, Seim J	1993	Archives of neurology	50	8	825-30	10.1001/archneur.1993.00540080036010	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	Neurology	44	9	1587-92	10.1212/wnl.44.9.1587	Deemed irrelevant in initial screening	
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	Cephalalgia : an international journal of headache	14	5	330-8	10.1046/j.1468-2982.1994.1405330.x	Deemed irrelevant in initial screening	
Multicenter study of childhood headache.	Ferrari P, Incorpora G, Cocuzzi M, Guerra L, Iester A, Soriani S, Pinca A, Scanabissi E, Migliore MR, Tavoni F	1994	Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery	10	7	455-7	10.1007/bf00303612	Deemed irrelevant in initial screening	

Chronic tension-type headache: amitriptyline reduces clinical headache-duration and experimental pain sensitivity but does not alter pericranial muscle activity readings.	Gobel H, Hamouz V, Hansen C, Heininger K, Hirsch S, Lindner V, Heuss D, Soyka D	1994	Pain	59	2	241-9	10.1016/0304-3959(94)90077-9	Deemed irrelevant in initial screening	
[Magnesium in migraine. Results of a multicenter pilot study].	Taubert K	1994	Fortschritte der Medizin	112	24	328-30		Deemed irrelevant in initial screening	
A comparative study of amitriptyline and fluvoxamine in migraine prophylaxis.	Bank J	1994	Headache	34	8	476-8	10.1111/j.1526-4610.1994.hed3408476.x	Included	
Acupuncture versus metoprolol in migraine prophylaxis: a randomized trial of trigger point inactivation.	Hesse J, Mogelvang B, Simonsen H	1994	Journal of internal medicine	235	5	451-6	10.1111/j.1365-2796.1994.tb01102.x	Included	
Sodium valproate has a prophylactic effect in migraine without aura: a triple-blind, placebo-controlled crossover study.	Jensen R, Brinck T, Olesen J	1994	Neurology	44	4	647-51	10.1212/wnl.44.4.647	Included	
Tolfenamic acid versus propranolol in the prophylactic treatment of migraine.	Kjaersgard Rasmussen MJ, Holt Larsen B, Borg L, Soelberg Sorensen P, Hansen PE	1994	Acta neurologica Scandinavica	89	6	446-50	10.1111/j.1600-0404.1994.tb02664.x	Included	
Double-blind trial of fluoxetine: chronic daily headache and migraine.	Saper JR, Silberstein SD, Lake AE, Winters ME	1994	Headache	34	9	497-502	10.1111/j.1526-4610.1994.hed3409497.x	Included	
High-dose riboflavin as a prophylactic treatment of migraine: results of an open pilot study.	Schoenen J, Lenaerts M, Bastings E	1994	Cephalalgia : an international journal of headache	14	5	328-9	10.1046/j.1468-2982.1994.1405328.x	Included	
Perimenstrual migraine: effect of Estraderm TTS and the value of contingent negative variation and exteroceptive temporalis muscle suppression test.	Smits MG, van der Meer YG, Pfeil JP, Rijnierse JJ, Vos AJ	1994	Headache	34	2	103-6	10.1111/j.1526-4610.1994.hed3402103.x	Included	
Migraine and subsequent risk of stroke in the Physicians' Health Study.	Buring JE, Hebert P, Romero J, Kittross A, Cook N, Manson J, Peto R, Hennekens C	1995	Archives of neurology	52	2	129-34	10.1001/archneur.1995.00540260031012	Deemed irrelevant in initial screening	
Histamine induces migraine via the H1-receptor. Support for the NO hypothesis of migraine.	Lassen LH, Thomsen LL, Olesen J	1995	Neuroreport	6	11	1475-9	10.1097/00001756-199507310-00003	Deemed irrelevant in initial screening	
A preliminary report on hyperbaric oxygen in the relief of migraine headache.	Myers DE, Myers RA	1995	Headache	35	4	197-9	10.1111/j.1526-4610.1995.hed3504197.x	Deemed irrelevant in initial screening	
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	Neurology	45	8	1505-9	10.1212/wnl.45.8.1505	Deemed irrelevant in initial screening	
Double blind placebo controlled trial of pizotifen syrup in the treatment of abdominal migraine.	Symon DN, Russell G	1995	Archives of disease in childhood	72	1	48-50	10.1136/adc.72.1.48	Deemed irrelevant in initial screening	
Acupuncture in migraine: long-term outcome and predicting factors.	Baischer W	1995	Headache	35	8	472-4	10.1111/j.1526-4610.1995.hed3508472.x	Included	
Cyclandelate versus propranolol in the prophylaxis of migraine--a double-blind placebo-controlled study.	Gerber WD, Schellenberg R, Thom M, Haufe C, Bolsche F, Wedekind W, Niederberger U, Soyka D	1995	Functional neurology	10	1	27-35		Included	
Enhancing the effectiveness of relaxation-thermal biofeedback training with propranolol hydrochloride.	Holroyd KA, France JL, Cordingley GE, Rokicki LA, Kvaal SA, Lipchik GL, McCool HR	1995	Journal of consulting and clinical psychology	63	2	327-30	10.1037//0022-006x.63.2.327	Included	

Migraine prophylaxis with divalproex.	Mathew NT, Saper JR, Silberstein SD, Rankin L, Markley HG, Solomon S, Rapoport AM, Silber CJ, Deaton RL	1995	Archives of neurology	52	3	281-6	10.1001/archneur.1995.00540270077022	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	
Nifedipine in migraine and tension headache: a randomised double blind crossover study.	Shukla R, Garg RK, Nag D, Ahuja RC	1995	The Journal of the Association of Physicians of India	43	11	770-2		Included	
Alternatives in drug treatment of chronic paroxysmal hemicrania.	Evers S, Husstedt IW	1996	Headache	36	7	429-32	10.1046/j.1526-4610.1996.3607429.x	Deemed irrelevant in initial screening	
Histamine-1 receptor blockade does not prevent nitroglycerin induced migraine. Support for the NO-hypothesis of migraine.	Lassen LH, Thomsen LL, Kruuse C, Iversen HK, Olesen J	1996	European journal of clinical pharmacology	49	5	335-9	10.1007/bf00203773	Deemed irrelevant in initial screening	
Can oral 311C90, a novel 5-HT1D agonist, prevent migraine headache when taken during an aura?	Dowson A	1996	European neurology	36 Suppl 2		28-31	10.1159/000119101	Excluded during full-text review	Acute
Herbal medicines in migraine prevention Randomized double-blind placebo-controlled crossover trial of a feverfew preparation.	De Weerd CJ, Bootsma HP, Hendriks H	1996	Phytomedicine : international journal of phytotherapy and phytopharmacology	3	3	225-30	10.1016/S0944-7113(96)80057-2	Included	
Cyclandelate in the prophylaxis of migraine: a randomized, parallel, double-blind study in comparison with placebo and propranolol. The Study group.	Diener HC, Foh M, Iaccarino C, Wessely P, Isler H, Streng H, Fischer M, Wedekind W, Taneri Z	1996	Cephalalgia : an international journal of headache	16	6	441-7	10.1046/j.1468-2982.1996.1606441.x	Included	
Migraine: the effect of acrylic appliance design on clinical response.	Lamey PJ, Steele JG, Aitchison T	1996	British dental journal	180	4	137-40	10.1038/sj.bdj.4809001	Included	
Sodium valproate in severe migraine and tension-type headache: an open study of long-term efficacy and correlation with blood levels.	Lenaerts M, Bastings E, Sianard J, Schoenen J	1996	Acta neurologica Belgica	96	2	126-9		Included	
Long-term follow-up after flunarizine or nimodipine discontinuation in migraine patients.	Nuti A, Lucetti C, Pavese N, Dell'Agnello G, Rossi G, Bonuccelli U	1996	Cephalalgia : an international journal of headache	16	5	337-40	10.1046/j.1468-2982.1996.1605337.x	Included	
Prophylaxis of migraine with oral magnesium: results from a prospective, multi-center, placebo-controlled and double-blind randomized study.	Peikert A, Wilimzig C, Kohne-Volland R	1996	Cephalalgia : an international journal of headache	16	4	257-63	10.1046/j.1468-2982.1996.1604257.x	Included	
Magnesium in the prophylaxis of migraine--a double-blind placebo-controlled study.	Pfaffenrath V, Wessely P, Meyer C, Isler HR, Evers S, Grottemeyer KH, Taneri Z, Soyka D, Gobel H, Fischer M	1996	Cephalalgia : an international journal of headache	16	6	436-40	10.1046/j.1468-2982.1996.1606436.x	Included	
Post-marketing cohort study comparing the safety and efficacy of flunarizine and propranolol in the prophylaxis of migraine.	Verspeelt J, De Loch P, Amery WK	1996	Cephalalgia : an international journal of headache	16	5	328-36; discu	10.1046/j.1468-2982.1996.1605328.x	Included	
Efficacy of antimigrainous therapy in the treatment of migraine-associated dizziness.	Bikhazi P, Jackson C, Ruckenstein MJ	1997	The American journal of otology	18	3	350-4		Deemed irrelevant in initial screening	
Frequency of severe attacks in migraine sufferers of the Gazel cohort.	Michel P, Dubroca B, Dartigues JF, El Hasnaoui A, Henry P	1997	Cephalalgia : an international journal of headache	17	8	863-6	10.1046/j.1468-2982.1997.1708863.x	Deemed irrelevant in initial screening	
Propranolol vs flunarizine vs flunarizine plus propranolol in migraine without aura prophylaxis. A double-blind trial.	Bordini CA, Arruda MA, Ciciarelli MC, Speciali JG	1997	Arquivos de neuro-psiquiatria	55	3B	536-41	10.1590/s0004-282x1997000400003	Included	

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	Included	
A postmarketing study of flunarizine in migraine and vertigo.	de Bock GH, Eelhart J, van Marwijk HW, Tromp TP, Springer MP	1997	Pharmacy world & science : PWS	19	6	269-74		Included	
Continuous bromocriptine therapy in menstrual migraine.	Herzog AG	1997	Neurology	48	1	101-2	10.1212/wnl.48.1.101	Included	
A comparison of divalproex with propranolol and placebo for the prophylaxis of migraine without aura.	Kaniecki RG	1997	Archives of neurology	54	9	1141-5	10.1001/archneur.1997.00550210071015	Included	
Divalproex sodium in migraine prophylaxis: a dose-controlled study.	Klapper J	1997	Cephalalgia : an international journal of headache	17	2	103-8	10.1046/j.1468-2982.1997.1702103.x	Included	
Therapy of migraine by modulating dopamine hypersensitivity: its effect on mood and pain.	Lai M, Loi V, Pisano MR, Del Zompo M	1997	International journal of clinical pharmacology research	17	3-Feb	101-3		Included	
Valproate versus flunarizine in migraine prophylaxis: a randomized, double-open, clinical trial.	Mitsikostas DD, Polychronidis I	1997	Functional neurology	12	5	267-76		Included	
Effective treatment of severe menstrual migraine headaches with gonadotropin-releasing hormone agonist and "add-back" therapy.	Murray SC, Muse KN	1997	Fertility and sterility	67	2	390-3	10.1016/S0015-0282(97)81928-0	Included	
Lamotrigine versus placebo in the prophylaxis of migraine with and without aura.	Steiner TJ, Findley LJ, Yuen AW	1997	Cephalalgia : an international journal of headache	17	2	109-12	10.1046/j.1468-2982.1997.1702109.x	Included	
Prophylactic treatment of migraine with bisoprolol: a placebo-controlled study.	van de Ven LL, Franke CL, Koehler PJ	1997	Cephalalgia : an international journal of headache	17	5	596-9	10.1046/j.1468-2982.1997.1705596.x	Included	
Prophylactic treatment of migraine with gamma-linolenic and alpha-linolenic acids.	Wagner W, Nootbaar-Wagner U	1997	Cephalalgia : an international journal of headache	17	2	127-30; discus	10.1046/j.1468-2982.1997.1702127.x	Included	
Double-blind randomized placebo-controlled study of homeopathic prophylaxis of migraine.	Whitmarsh TE, Coleston-Shields DM, Steiner TJ	1997	Cephalalgia : an international journal of headache	17	5	600-4	10.1046/j.1468-2982.1997.1705600.x	Included	
Acupuncture treatment of migraine in Germany.	Hu J	1998	Journal of traditional Chinese medicine = Chung i tsa chih ying wen pan	18	2	99-101		Deemed irrelevant in initial screening	
MSQ: Migraine-Specific Quality-of-Life Questionnaire. Further investigation of the factor structure.	Jhingran P, Davis SM, LaVange LM, Miller DW, Helms RW	1998	Pharmacoeconomics	13	6	707-17	10.2165/00019053-199813060-00007	Deemed irrelevant in initial screening	
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	Archives of neurology	55	2	210-7	10.1001/archneur.55.2.210	Deemed irrelevant in initial screening	
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.	The International 311C90 Long-term Study Group	1998	Headache	38	3	173-83		Deemed irrelevant in initial screening	
High-dose riboflavin for migraine prophylaxis.	Mattimoe D, Newton W	1998	The Journal of family practice	47	1	11		Excluded during full-text review	Review
Prophylactic sodium valproate therapy in patients with drug-resistant migraine.	Ghose K, Niven B	1998	Methods and findings in experimental and clinical pharmacology	20	4	353-9		Included	
Flunarizine in migraine prophylaxis: predictive factors for a positive response.	Lucetti C, Nuti A, Pavese N, Gambaccini G, Rossi G, Bonuccelli U	1998	Cephalalgia : an international journal of headache	18	6	349-52	10.1046/j.1468-2982.1998.1806349.x	Included	

The efficacy of spinal manipulation, amitriptyline and the combination of both therapies for the prophylaxis of migraine headache.	Nelson CF, Bronfort G, Evans R, Boline P, Goldsmith C, Anderson AV	1998	Journal of manipulative and physiological therapeutics	21	8	511-9		Included	
A pilot study of oral sumatriptan as intermittent prophylaxis of menstruation-related migraine.	Newman LC, Lipton RB, Lay CL, Solomon S	1998	Neurology	51	1	307-9	10.1212/wnl.51.1.307	Included	
Effectiveness of high-dose riboflavin in migraine prophylaxis. A randomized controlled trial.	Schoenen J, Jacquy J, Lenaerts M	1998	Neurology	50	2	466-70	10.1212/wnl.50.2.466	Included	
Initial exploration of pulsing electromagnetic fields for treatment of migraine.	Sherman RA, Robson L, Marden LA	1998	Headache	38	3	208-13	10.1046/j.1526-4610.1998.3803208.x	Included	
Clinical efficacy and central mechanisms of cyclandelate in migraine: a double-blind placebo-controlled study.	Siniatchkin M, Gerber WD, Vein A	1998	Functional neurology	13	1	47-56		Included	
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	Cephalalgia : an international journal of headache	18	5	283-6	10.1111/j.1468-2982.1998.1805283.x	Included	
L-5-hydroxytryptophan can prevent nociceptive disorders in man.	Nicolodi M, Sicuteri F	1999	Advances in experimental medicine and biology	467		177-82	10.1007/978-1-4615-4709-9_23	Deemed irrelevant in initial screening	
Mast cell activation in children with migraine before and after training in self-regulation.	Olness K, Hall H, Rozniecki JJ, Schmidt W, Theoharides TC	1999	Headache	39	2	101-7	10.1046/j.1526-4610.1999.3902101.x	Deemed irrelevant in initial screening	
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		Deemed irrelevant in initial screening	
The influence of a low-fat diet on incidence and severity of migraine headaches.	Bic Z, Blix GG, Hopp HP, Leslie FM, Schell MJ	1999	Journal of women's health & gender-based medicine	8	5	623-30	10.1089/jwh.1.1999.8.623	Included	
Alpha-dihydroergocryptine in the prophylaxis of migraine: a multicenter double-blind study versus flunarizine.	Bussone G, Cerbo R, Martucci N, Micieli G, Zanferrari C, Grazi L, Fabbri G, Cavallini A, Granella F, Ambrosoli L, Mailland F, Poli A, Manzoni G	1999	Headache	39	6	426-31	10.1046/j.1526-4610.1999.3906426.x	Included	
Fluoxetine for migraine prophylaxis: a double-blind trial.	d'Amato CC, Pizza V, Marmolo T, Giordano E, Alfano V, Nasta A	1999	Headache	39	10	716-9	10.1046/j.1526-4610.1999.3910716.x	Included	
Effectiveness of lamotrigine in the prophylaxis of migraine with aura: an open pilot study.	D'Andrea G, Granella F, Cadaldini M, Manzoni GC	1999	Cephalalgia : an international journal of headache	19	1	64-6	10.1111/j.1468-2982.1999.1901064.x	Included	
Histamine as a therapeutic alternative in migraine prophylaxis: a randomized, placebo-controlled, double-blind study.	Guerrero RO, Cardenas MA, Ocampo AA, Pacheco MF	1999	Headache	39	8	576-80	10.1046/j.1526-4610.1999.3908576.x	Included	
Lamotrigine in the prophylactic treatment of migraine aura--a pilot study.	Lampl C, Buzath A, Klinger D, Neumann K	1999	Cephalalgia : an international journal of headache	19	1	58-63	10.1111/j.1468-2982.1999.1901058.x	Included	
Selective serotonin reuptake inhibitors for migraine prophylaxis.	Landy S, McGinnis J, Cürlin D, Laizure SC	1999	Headache	39	1	28-32	10.1046/j.1526-4610.1999.3901028.x	Included	
Use of amitriptyline and fluoxetine in prophylaxis of migraine and tension-type headaches.	Oguzhanoglu A, Sahiner T, Kurt T, Akalin O	1999	Cephalalgia : an international journal of headache	19	5	531-2	10.1046/j.1468-2982.1999.019005531.x	Included	
Treatment of migraine with pulsing electromagnetic fields: a double-blind, placebo-controlled study.	Sherman RA, Acosta NM, Robson L	1999	Headache	39	8	567-75	10.1046/j.1526-4610.1999.3908567.x	Included	
Safety of divalproex sodium in migraine prophylaxis: an open-label, long-term study. Long-term Safety of Depakote in Headache Prophylaxis Study Group.	Silberstein SD, Collins SD	1999	Headache	39	9	633-43	10.1046/j.1526-4610.1999.3909633.x	Included	

The efficacy of divalproex sodium in the prophylactic treatment of children with migraine.	Caruso JM, Brown WD, Exil G, Gascon GG	2000	Headache	40	8	672-6	10.1046/j.1526-4610.2000.040008672.x	Deemed irrelevant in initial screening	
Intranasal civamide for the acute treatment of migraine headache.	Diamond S, Freitag F, Phillips SB, Bernstein JE, Saper JR	2000	Cephalalgia : an international journal of headache	20	6	597-602	10.1046/j.1468-2982.2000.00088.x	Deemed irrelevant in initial screening	
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		Deemed irrelevant in initial screening	
Pharmacokinetic interaction between verapamil and almotriptan in healthy volunteers.	Fleishaker JC, Sisson TA, Carel BJ, Azie NE	2000	Clinical pharmacology and therapeutics	67	5	498-503	10.1067/mcp.2000.106292	Deemed irrelevant in initial screening	
Effectiveness of amitriptyline in the prophylactic management of childhood headaches.	Hershey AD, Powers SW, Bentti AL, Degrauw TJ	2000	Headache	40	7	539-49	10.1046/j.1526-4610.2000.00085.x	Deemed irrelevant in initial screening	
Prednisone as initial treatment of analgesic-induced daily headache.	Krymchantowski AV, Barbosa JS	2000	Cephalalgia : an international journal of headache	20	2	107-13	10.1046/j.1468-2982.2000.00028.x	Deemed irrelevant in initial screening	
Intravenous valproate sodium (depacon) aborts migraine rapidly: a preliminary report.	Mathew NT, Kailasam J, Meadors L, Chernyshev O, Gentry P	2000	Headache	40	9	720-3	10.1046/j.1526-4610.2000.00125.x	Deemed irrelevant in initial screening	
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, Christianssen I, Kleinermans D, Kok JG, Ferrari MD	2000	Annals of neurology	47	2	238-41		Deemed irrelevant in initial screening	
Self-regulation of slow cortical potentials in children with migraine: an exploratory study.	Siniatchkin M, Hierundar A, Kropp P, Kuhnert R, Gerber WD, Stephani U	2000	Applied psychophysiology and biofeedback	25	1	13-32		Deemed irrelevant in initial screening	
Migraine and photic stimulation: report on a survey of migraineurs using flickering light therapy.	Noton D	2000	Complementary therapies in nursing & midwifery	6	3	138-42	10.1054/ctnm.2000.0477	Excluded during full-text review	Wrong study design
Venlafaxine extended release (XR) for the prophylaxis of migraine and tension-type headache: A retrospective study in a clinical setting.	Adelman LC, Adelman JU, Von Seggern R, Mannix LK	2000	Headache	40	7	572-80	10.1046/j.1526-4610.2000.00089.x	Included	
Botulinum toxin type A (BOTOX) for treatment of migraine headaches: an open-label study.	Binder WJ, Brin MF, Blitzler A, Schoenrock LD, Pogoda JM	2000	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	Included	
Gabapentin in the prophylaxis of migraine: a double-blind randomized placebo-controlled study.	Di Trapani G, Mei D, Marra C, Mazza S, Capuano A	2000	La Clinica terapeutica	151	3	145-8		Included	
Valproic acid in prophylaxis of refractory migraine.	Erdemoglu AK, Ozbakir S	2000	Acta neurologica Scandinavica	102	6	354-8	10.1034/j.1600-0404.2000.102006354.x	Included	
An extract of Petasites hybridus is effective in the prophylaxis of migraine.	Grossmann M, Schmidramsl H	2000	International journal of clinical pharmacology and therapeutics	38	9	430-5	10.5414/cpp38430	Included	
A double blind controlled study of propranolol and cyproheptadine in migraine prophylaxis.	Rao BS, Das DG, Taraknath VR, Sarma Y	2000	Neurology India	48	3	223-6		Included	
A double blind controlled study of propranolol and cyproheptadine in migraine prophylaxis.	Roa, BS	2000	Neurology India	48	3	223-226		Included	

Prophylactic treatment of migraine with beta-blockers and riboflavin: differential effects on the intensity dependence of auditory evoked cortical potentials.	Sandor PS, Afra J, Ambrosini A, Schoenen J	2000	Headache	40	1	30-5	10.1046/j.1526-4610.2000.00005.x	Included	
Montelukast in the prophylaxis of migraine: a potential role for leukotriene modifiers.	Sheftell F, Rapoport A, Weeks R, Walker B, Gammelman J, Baskin S	2000	Headache	40	2	158-63	10.1046/j.1526-4610.2000.00022.x	Included	
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	Headache	40	6	445-50	10.1046/j.1526-4610.2000.00066.x	Included	
Homeopathic treatment of migraine: a double blind, placebo controlled trial of 68 patients [see comment].	Straumsheim P, Borchgrevink C, Mowinckel P, Kierulf H, Hafslund O	2000	The British homoeopathic journal	89	1	7-Apr		Included	
A randomized controlled trial of chiropractic spinal manipulative therapy for migraine.	Tuchin PJ, Pollard H, Bonello R	2000	Journal of manipulative and physiological therapeutics	23	2	91-5		Included	
Comparison of intravenous valproate versus intramuscular dihydroergotamine and metoclopramide for acute treatment of migraine headache.	Edwards KR, Norton J, Behnke M	2001	Headache	41	10	976-80	10.1046/j.1526-4610.2001.01191.x	Deemed irrelevant in initial screening	
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	Deemed irrelevant in initial screening	
Nociceptive trigeminal inhibition--tension suppression system: a method of preventing migraine and tension headaches.	Shankland WE	2001	Compendium of continuing education in dentistry (Jamesburg, N.J. : 1995)	22	12	1075-80, 1082; quiz 1084		Deemed irrelevant in initial screening	
Antiepileptic drugs in migraine prevention.	Mathew NT	2001	Headache	41 Suppl 1		S18-24	10.1046/j.1526-4610.2001.01154-4.x	Excluded during full-text review	Review
Low-dose aspirin for migraine prophylaxis in women.	Bensenor IM, Cook NR, Lee IM, Chown MJ, Hennekens CH, Buring JE	2001	Cephalalgia : an international journal of headache	21	3	175-83	10.1046/j.0333-1024.2001.00194.x	Included	
New generation anti-epileptics for facial pain and headache.	Delvaux V, Schoenen J	2001	Acta neurologica Belgica	101	1	42-6		Included	
A comparative study of oral acetylsalicylic acid and metoprolol for the prophylactic treatment of migraine. A randomized, controlled, double-blind, parallel group phase III study.	Diener HC, Hartung E, Chrubasik J, Evers S, Schoenen J, Eikermann A, Latta G, Hauke W,	2001	Cephalalgia : an international journal of headache	21	2	120-8	10.1046/j.1468-2982.2001.00168.x	Included	
Cyclandelate in the prophylaxis of migraine: a placebo-controlled study.	Diener HC, Krupp P, Schmitt T, Steitz G, Milde K, Freytag S	2001	Cephalalgia : an international journal of headache	21	1	66-70	10.1046/j.1468-2982.2001.00153.x	Included	
Lanepitant, an NK-1 antagonist, in migraine prevention.	Goldstein DJ, Offen WW, Klein EG, Phebus LA, Hipkind P, Johnson KW, Ryan RE	2001	Cephalalgia : an international journal of headache	21	2	102-6	10.1046/j.1468-2982.2001.00161.x	Included	
An extract of Petasites hybridus is effective in the prophylaxis of migraine.	Grossman W, Schmidramsl H	2001	Alternative medicine review : a journal of clinical therapeutic	6	3	303-10		Included	
Valproic acid is effective in migraine prophylaxis at low serum levels: a prospective open-label study.	Kinze S, Clauss M, Reuter U, Wolf T, Dreier JP, Einhaupl KM, Arnold G	2001	Headache	41	8	774-8	10.1046/j.1526-4610.2001.01142.x	Included	
Efficacy of gabapentin in migraine prophylaxis.	Mathew NT, Rapoport A, Saper J, Magnus L, Klapper J, Ramadan N, Stacey B, Tenner S	2001	Headache	41	2	119-28	10.1046/j.1526-4610.2001.111006119.x	Included	

Alpha-dihydroergocryptine and predictive factors in migraine prophylaxis.	Micieli G, Cavallini A, Marcheselli S, Mailland F, Ambrosoli L, Nappi G	2001	International journal of clinical pharmacology and therapeutics	39	4	144-51	10.5414/cpp39144	Included	
Naratriptan as short-term prophylaxis of menstrually associated migraine: a randomized, double-blind, placebo-controlled study.	Newman L, Mannix LK, Landy S, Silberstein S, Lipton RB, Putnam DG, Watson C, Jobsis M, Batenhorst A, O'Quinn S	2001	Headache	41	3	248-56	10.1046/j.1526-4610.2001.111006248.x	Included	
Failure of omega-3 polyunsaturated fatty acids in prevention of migraine: a double-blind study versus placebo.	Pradalier A, Bakouche P, Baudesson G, Delage A, Cornaille-Lafage G, Launay JM, Biason P	2001	Cephalalgia : an international journal of headache	21	8	818-22	10.1046/j.1468-2982.2001.218240.x	Included	
Nefazodone for chronic daily headache prophylaxis: an open-label study.	Saper JR, Lake AE, Tepper SJ	2001	Headache	41	5	465-74	10.1046/j.1526-4610.2001.01084.x	Included	
Prophylactic treatment of migraine with angiotensin converting enzyme inhibitor (lisinopril): randomised, placebo controlled, crossover study.	Schrader H, Stovner LJ, Helde G, Sand T, Bovim G	2001	BMJ (Clinical research ed.)	322	7277	19-22	10.1136/bmj.322.7277.19	Included	
Migraine and tension-type headache reduction through pericranial muscular suppression: a preliminary report.	Shankland WE	2001	Cranio : the journal of craniomandibular practice	19	4	269-78		Included	
Topiramate in migraine prevention: a double-blind, placebo-controlled study.	Storey JR, Calder CS, Hart DE, Potter DL	2001	Headache	41	10	968-75	10.1046/j.1526-4610.2001.01190.x	Included	
Asthma plus migraine in childhood and adolescence: prophylactic benefits with leukotriene receptor antagonist.	de Souza Carvalho D, Fragoso YD, Coelho FM, Pereira MM	2002	Headache	42	10	1044-7	10.1046/j.1526-4610.2002.02236.x	Deemed irrelevant in initial screening	
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	Headache	42 Suppl 2		S93-9	10.1046/j.1526-4610.42.s2.7.x	Deemed irrelevant in initial screening	
Supplementation with omega-3 polyunsaturated fatty acids in the management of recurrent migraines in adolescents.	Harel Z, Gascon G, Riggs S, Vaz R, Brown W, Exil G	2002	The Journal of adolescent health : official publication of the Society for Adolescent Medicine	31	2	154-61	10.1016/s1054-139x(02)00349-x	Deemed irrelevant in initial screening	
Effectiveness of topiramate in the prevention of childhood headaches.	Hershey AD, Powers SW, Vockell AL, LeCates S, Kabbouche M	2002	Headache	42	8	810-8	10.1046/j.1526-4610.2002.02185.x	Deemed irrelevant in initial screening	
Rizatriptan combined with rofecoxib vs. rizatriptan for the acute treatment of migraine: an open label pilot study.	Krymchantowski AV, Barbosa JS	2002	Cephalalgia : an international journal of headache	22	4	309-12	10.1046/j.1468-2982.2002.00369.x	Deemed irrelevant in initial screening	
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	Headache	42	8	780-6	10.1046/j.1526-4610.2002.02180.x	Deemed irrelevant in initial screening	
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	Cephalalgia : an international journal of headache	22	5	376-83	10.1046/j.1468-2982.2002.00377.x	Deemed irrelevant in initial screening	
Eletriptan vs sumatriptan: a double-blind, placebo-controlled, multiple migraine attack study.	Sandrini G, Farkkila M, Burgess G, Forster E, Haughe S	2002	Neurology	59	8	1210-7	10.1212/wnl.59.8.1210	Deemed irrelevant in initial screening	
Sodium valproate prophylaxis in childhood migraine.	Serdaroglu G, Erhan E, Tekgul H, Oksel F, Erermis S, Uyar M, Tutuncuoglu S	2002	Headache	42	8	819-22	10.1046/j.1526-4610.2002.02186.x	Deemed irrelevant in initial screening	



Nociceptive trigeminal inhibition--tension suppression system: a method of preventing migraine and tension headaches.	Shankland WE	2002	Compendium of continuing education in dentistry (Jamesburg, N.J. : 1995)	23	2	105-8, 110, 112-3; quiz 114	Deemed irrelevant in initial screening	
Divalproex sodium in the treatment of migraine and cluster headaches.	Gallagher RM, Mueller LL, Freitag FG	2002	The Journal of the American Osteopathic Association	102	2	92-4	Excluded during full-text review	Wrong study design
Acupuncture in the prophylactic treatment of migraine without aura: a comparison with flunarizine.	Allais G, De Lorenzo C, Quirico PE, Airola G, Tolardo G, Mana O, Benedetto C	2002	Headache	42	9	855-61	10.1046/j.1526-4610.2002.02203.x	Included
Randomized, controlled trial of phytoestrogen in the prophylactic treatment of menstrual migraine.	Burke BE, Olson RD, Cusack BJ	2002	Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie	56	6	283-8	10.1016/s0753-3322(02)00181-6	Included
Efficacy and tolerability in migraine prophylaxis of flunarizine in reduced doses: a comparison with propranolol 160 mg daily.	Diener HC, Matias-Guiu J, Hartung E, Pfaffenrath V, Ludin HP, Nappi G, De Beukelaar F	2002	Cephalalgia : an international journal of headache	22	3	209-21	10.1046/j.1468-2982.2002.t01-1-00309.x	Included
A randomized trial of divalproex sodium extended-release tablets in migraine prophylaxis.	Freitag FG, Collins SD, Carlson HA, Goldstein J, Saper J, Silberstein S, Mathew N, Winner PK, Deaton R, Sommerville K,	2002	Neurology	58	11	1652-9	10.1212/wnl.58.11.1652	Included
Surgical treatment of migraine headaches.	Guyuron B, Tucker T, Davis J	2002	Plastic and reconstructive surgery	109	7	2183-9	10.1097/00006534-200206000-00001	Included
Amitriptyline versus amitriptyline combined with fluoxetine in the preventative treatment of transformed migraine: a double-blind study.	Krymchantowski AV, Silva MT, Barbosa JS, Alves LA	2002	Headache	42	6	510-4	10.1046/j.1526-4610.2002.02125.x	Included
Effectiveness of multidisciplinary intervention in the treatment of migraine: a randomized clinical trial.	Lemstra M, Stewart B, Olszynski WP	2002	Headache	42	9	845-54	10.1046/j.1526-4610.2002.02202.x	Included
Prevention of migraine in the pill-free interval of combined oral contraceptives: a double-blind, placebo-controlled pilot study using natural oestrogen supplements.	Macgregor EA, Hackshaw A	2002	The journal of family planning and reproductive health care	28	1	27-31	10.1783/147118902101195974	Included
Visual cortex excitability in migraine before and after valproate prophylaxis: a pilot study using TMS.	Mulleners WM, Chronicle EP, Vredevelde JW, Koehler PJ	2002	European journal of neurology	9	1	35-40		Included
Central cholinergic challenging of migraine by testing second-generation anticholinesterase drugs.	Nicolodi M, Galeotti N, Ghelardini C, Bartolini A, Sicuteri F	2002	Headache	42	7	596-602	10.1046/j.1526-4610.2002.02146.x	Included
Effects of fluoxetine on habituation of pattern reversal visually evoked potentials in migraine prophylaxis.	Ozkul Y, Bozlar S	2002	Headache	42	7	582-7	10.1046/j.1526-4610.2002.02144.x	Included
The efficacy and safety of Tanacetum parthenium (feverfew) in migraine prophylaxis--a double-blind, multicentre, randomized placebo-controlled dose-response study.	Pfaffenrath V, Diener HC, Fischer M, Friede M, Henneicke-von Zepelin HH,	2002	Cephalalgia : an international journal of headache	22	7	523-32	10.1046/j.1468-2982.2002.00396.x	Included
Open label trial of coenzyme Q10 as a migraine preventive.	Rozen TD, Oshinsky ML, Gebeline CA, Bradley KC, Young WB, Shechter AL, Silberstein SD	2002	Cephalalgia : an international journal of headache	22	2	137-41	10.1046/j.1468-2982.2002.00335.x	Included
Chronic daily headache prophylaxis with tizanidine: a double-blind, placebo-controlled, multicenter outcome study.	Saper JR, Lake AE, Cantrell DT, Winner PK, White JR	2002	Headache	42	6	470-82	10.1046/j.1526-4610.2002.02122.x	Included
Intravenous valproate sodium in the treatment of daily headache.	Schwartz TH, Karpitskiy VV, Sohn RS	2002	Headache	42	6	519-22	10.1046/j.1526-4610.2002.02127.x	Included

Efficacy and tolerability of acetazolamide in migraine prophylaxis: a randomised placebo-controlled trial.	Vahedi K, Taupin P, Djomby R, El-Amrani M, Lutz G, Filipetti V, Landais P, Massiou H, Bousser MG,	2002	Journal of neurology	249	2	206-11	10.1007/pl00007866	Included	
Tinted spectacles and visually sensitive migraine.	Wilkins AJ, Patel R, Adjadian P, Evans BJ	2002	Cephalalgia : an international journal of headache	22	9	711-9	10.1046/j.1468-2982.2002.00362.x	Included	
Sumatriptan in migraine with unilateral cranial autonomic symptoms: an open study.	Barbanti P, Fabbrini G, Vanacore N, Pesare M, Buzzi MG	2003	Headache	43	4	400-3	10.1046/j.1526-4610.2003.03077.x	Deemed irrelevant in initial screening	
Central 5-HT receptor hypersensitivity in migraine without aura.	Cassidy EM, Tomkins E, Dinan T, Hardiman O, O'Keane V	2003	Cephalalgia : an international journal of headache	23	1	29-34	10.1046/j.1468-2982.2003.00441.x	Deemed irrelevant in initial screening	
Differing central amine receptor sensitivity in different migraine subtypes? A neuroendocrine study using buspirone.	Cassidy EM, Tomkins E, Sharifi N, Dinan T, Hardiman O, O'Keane V	2003	Pain	101	3	283-90	10.1016/s0304-3959(02)00335-4	Deemed irrelevant in initial screening	
Safety of a patented special butterbur root extract for migraine prevention.	Danesch U, Rittinghausen R	2003	Headache	43	1	76-8	10.1046/j.1526-4610.2003.03015.x	Deemed irrelevant in initial screening	
Migraine headache prophylaxis and treatment with low-dose mirtazapine.	Levy E, Margolese HC	2003	International clinical psychopharmacology	18	5	301-3	10.1097/01.yic.0000080803.87368.01	Deemed irrelevant in initial screening	
Zolmitriptan for treatment of migrainous vertigo: a pilot randomized placebo-controlled trial.	Neuhauser H, Radtke A, von Brevon M, Lempert T	2003	Neurology	60	5	882-3	10.1212/01.wnl.0000049476.40047.a3	Deemed irrelevant in initial screening	
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	Annals of emergency medicine	41	6	847-53	10.1067/mem.2003.195	Deemed irrelevant in initial screening	
Oral magnesium oxide prophylaxis of frequent migrainous headache in children: a randomized, double-blind, placebo-controlled trial.	Wang F, Van Den Eeden SK, Ackerson LM, Salk SE, Reince RH, Elin RJ	2003	Headache	43	6	601-10	10.1046/j.1526-4610.2003.03102.x	Deemed irrelevant in initial screening	
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	Journal of internal medicine	253	2	181-8	10.1046/j.1365-2796.2003.01081.x	Excluded during full-text review	Acute
Non-pharmacological approaches to chronic headaches: transcutaneous electrical nerve stimulation, lasertherapy and acupuncture in transformed migraine treatment.	Allais G, De Lorenzo C, Quirico PE, Lupi G, Airola G, Mana O, Benedetto C	2003	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	24 Suppl 2		S138-42	10.1007/s100720300062	Included	
Botulinum toxin type A in prophylactic treatment of migraine headaches: a preliminary study	Barrientos, Nelson, Chana, Pedro	2003	The Journal of Headache and Pain	4	3	146-151	10.1007/s10194-003-0049-2	Included	
Single-site botulinum toxin type a injection for elimination of migraine trigger points.	Behmand RA, Tucker T, Guyuron B	2003	Headache	43	10	1085-9	10.1046/j.1526-4610.2003.03210.x	Included	
Topiramate in the preventive treatment of episodic migraine: a combined analysis from pilot, double-blind, placebo-controlled trials.	Edwards KR, Potter DL, Wu SC, Kamin M, Hulihan J	2003	CNS spectrums	8	6	428-32	10.1017/s1092852900018733	Included	

An open-label pilot study on the efficacy and tolerability of levetiracetam in the prophylaxis of migraine	Gallai, Virgilio, Alberti, Andrea, Rossi, Cristiana, Coppola, Francesca, Gallai, Beatrice, Mazzotta, Giovanni, Sarchielli, Paola	2003	The Journal of Headache and Pain	4	2	92-96	10.1007/s10194-003-0043-8	Included	
Headache management program improves outcome for chronic headache.	Harpole LH, Samsa GP, Jurgelski AE, Shipley JL, Bernstein A, Matchar DB	2003	Headache	43	7	715-24	10.1046/j.1526-4610.2003.03128.x	Included	
Aerobic exercise and plasma beta endorphin levels in patients with migrainous headache without aura.	Koseoglu E, Akboyraz A, Soyuer A, Ersoy AO	2003	Cephalalgia : an international journal of headache	23	10	972-6	10.1046/j.1468-2982.2003.00624.x	Included	
Out-patient detoxification in chronic migraine: comparison of strategies.	Krymchankowski AV, Moreira PF	2003	Cephalalgia : an international journal of headache	23	10	982-93	10.1046/j.1468-2982.2003.00648.x	Included	
Medical oophorectomy with and without estrogen add-back therapy in the prevention of migraine headache.	Martin V, Wernke S, Mandell K, Zoma W, Bean J, Pinney S, Liu J, Ramadan N, Rebar R	2003	Headache	43	4	309-21	10.1046/j.1526-4610.2003.03065.x	Included	
Topiramate as an adjunctive treatment in migraine prophylaxis.	Martinez HR, Londono O, Cantu-Martinez L, del Carmen Tarin L, Castillo CD	2003	Headache	43	10	1080-4	10.1046/j.1526-4610.2003.03209.x	Included	
Nalpa-methylhistamine safety and efficacy in migraine prophylaxis: phase I and phase II studies.	Millan-Guerrero RO, Pineda-Lucatero AG, Hernandez-Benjamin T, Tene CE, Pacheco MF	2003	Headache	43	4	389-94	10.1046/j.1526-4610.2003.03074.x	Included	
The effects of exercise and exercise-related changes in blood nitric oxide level on migraine headache.	Narin SO, Pinar L, Erbas D, Ozturk V, Idiman F	2003	Clinical rehabilitation	17	6	624-30	10.1191/0269215503cr6570a	Included	
Combined therapy for migraine prevention? Clinical experience with a beta-blocker plus sodium valproate in 52 resistant migraine patients.	Pascual J, Leira R, Lainez JM	2003	Cephalalgia : an international journal of headache	23	10	961-2	10.1046/j.1468-2982.2003.00615.x	Included	
Topiramate for patients with refractory migraine: an observational, multicenter study in Spain.	Pascual J, Sanchez del Rio M, Mateos V, Lainez JM, Hernandez-Gallego J, Leira R, Jimenez MD	2003	Neurologia (Barcelona, Spain)	18	7	364-7		Included	
Cinnarizine in migraine prophylaxis: efficacy, tolerability and predictive factors for therapeutic responsiveness. An open-label pilot trial.	Rossi P, Fiermonte G, Pierelli F	2003	Functional neurology	18	3	155-9		Included	
Topiramate in the treatment of chronic migraine.	Silvestrini M, Bartolini M, Coccia M, Baruffaldi R, Taffi R, Provinciali L	2003	Cephalalgia : an international journal of headache	23	8	820-4	10.1046/j.1468-2982.2003.00592.x	Included	
Prophylactic treatment of migraine with an angiotensin II receptor blocker: a randomized controlled trial.	Tronvik E, Stovner LJ, Helde G, Sand T, Bovim G	2003	JAMA	289	1	65-9	10.1001/jama.289.1.65	Included	
Nasal sumatriptan is effective in treatment of migraine attacks in children: A randomized trial.	Ahonen K, Hamalainen ML, Rantala H, Hoppu K	2004	Neurology	62	6	883-7	10.1212/01.wnl.0000115105.05966.a7	Deemed irrelevant in initial screening	
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	Current medical research and opinion	20	9	1465-72	10.1185/030079904x2745	Deemed irrelevant in initial screening	
Local inflammation as a mediator of migraine and tension-type headache.	Friedman MH	2004	Headache	44	8	767-71	10.1111/j.1526-4610.2004.04143.x	Deemed irrelevant in initial screening	

Rizatriptan versus rizatriptan plus rofecoxib versus rizatriptan plus tolfenamic acid in the acute treatment of migraine.	Krymchantowski AV, Bigal ME	2004	BMC neurology	4		10	10.1186/1471-2377-4-10	Deemed irrelevant in initial screening	
[Topiramate in the preventive treatment of migraine: experience in a tertiary center].	Krymchantowski AV, Tavares C, Pentead Jd Jde C, Adriano M	2004	Arquivos de neuro-psiquiatria	62	1	91-5	10.1590/s0004-282x2004000100016	Deemed irrelevant in initial screening	
Oral transmucosal fentanyl citrate for the treatment of migraine headache pain in outpatients: a case series.	Landy SH	2004	Headache	44	8	762-6	10.1111/j.1526-4610.2004.04142.x	Deemed irrelevant in initial screening	
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	Headache	44	2	120-30	10.1111/j.1526-4610.2004.04027.x	Deemed irrelevant in initial screening	
Visual evoked potentials in migraine.	Spreafico C, Frigerio R, Santoro P, Ferrarese C, Agostoni E	2004	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	25 Suppl 3		S288-90	10.1007/s10072-004-0313-5	Deemed irrelevant in initial screening	
Treatment of primary headache disorders with intravenous valproate: initial outpatient experience.	Stillman MJ, Zajac D, Rybicki LA	2004	Headache	44	1	65-9	10.1111/j.1526-4610.2004.04010.x	Deemed irrelevant in initial screening	
A double-blind study of SB-220453 (Tonerbasat) in the glyceryltrinitrate (GTN) model of migraine.	Tvedskov JF, Iversen HK, Olesen J	2004	Cephalalgia : an international journal of headache	24	10	875-82	10.1111/j.1468-2982.2004.00762.x	Deemed irrelevant in initial screening	
The prophylactic effect of valproate on glyceryltrinitrate induced migraine.	Tvedskov JF, Thomsen LL, Iversen HK, Gibson A, Williams P, Olesen J	2004	Cephalalgia : an international journal of headache	24	7	576-85	10.1111/j.1468-2982.2003.00720.x	Deemed irrelevant in initial screening	
Pharmacokinetic profile of a new form of sumatriptan tablets in healthy volunteers.	Walls C, Lewis A, Bullman J, Boswell D, Summers SJ, Dow A, Sidhu J	2004	Current medical research and opinion	20	6	803-9	10.1185/030079904125003584	Deemed irrelevant in initial screening	
A thromboembolic predisposition and the effect of anticoagulants on migraine.	Wammes-van der Heijden EA, Tijssen CC, van't Hoff AR, Egberts AC	2004	Headache	44	5	399-402	10.1111/j.1526-4610.2004.04090.x	Deemed irrelevant in initial screening	
Levetiracetam as migraine prophylaxis.	Cochran JW	2004	The Clinical journal of pain	20	3	198-9	10.1097/00002508-200405000-00013	Excluded during full-text review	Letter to editor
Picotamide in migraine aura prevention: a pilot study.	Allais G, D'Andrea G, Airola G, De Lorenzo C, Mana O, Benedetto C	2004	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	25 Suppl 3		S267-9	10.1007/s10072-004-0304-6	Included	
High-dose riboflavin treatment is efficacious in migraine prophylaxis: an open study in a tertiary care centre.	Boehnke C, Reuter U, Flach U, Schuh-Hofer S, Einhaupl KM, Arnold G	2004	European journal of neurology	11	7	475-7	10.1111/j.1468-1331.2004.00813.x	Included	
Topiramate for migraine prevention: a randomized controlled trial.	Brandes JL, Saper JR, Diamond M, Couch JR, Lewis DW, Schmitt J, Neto W, Schwabe S, Jacobs D,	2004	JAMA	291	8	965-73	10.1001/jama.291.8.965	Included	

Montelukast for migraine prophylaxis: a randomized, double-blind, placebo-controlled study.	Brandes JL, Visser WH, Farmer MV, Schuhl AL, Malbecq W, Vrijens F, Lines CR, Reines SA.	2004	Headache	44	6	581-6	10.1111/j.1526-4610.2004.446006.x	Included	
rTMS of the prefrontal cortex in the treatment of chronic migraine: a pilot study.	Brighina F, Piazza A, Vitello G, Aloisio A, Palermo A, Daniele O, Fierro B	2004	Journal of the neurological sciences	227	1	67-71	10.1016/j.jns.2004.08.008	Included	
Venlafaxine versus amitriptyline in the prophylactic treatment of migraine: randomized, double-blind, crossover study.	Bulut S, Berilgen MS, Baran A, Tekatas A, Atmaca M, Mungen B	2004	Clinical neurology and neurosurgery	107	1	44-8	10.1016/j.clineuro.2004.03.004	Included	
A novel specific prophylaxis for menstrual-associated migraine.	Calhoun AH	2004	Southern medical journal	97	9	819-22	10.1097/01.SMJ.0000129924.15619.D9	Included	
The first placebo-controlled trial of a special butterbur root extract for the prevention of migraine: reanalysis of efficacy criteria.	Diener HC, Rahlfs VW, Danesch U	2004	European neurology	51	2	89-97	10.1159/000076535	Included	
Topiramate in migraine prophylaxis--results from a placebo-controlled trial with propranolol as an active control.	Diener HC, Tfelt-Hansen P, Dahlof C, Lainez MJ, Sandrini G, Wang SJ, Neto W, Vijapurkar U, Doyle A, Jacobs D,	2004	Journal of neurology	251	8	943-50	10.1007/s00415-004-0464-6	Included	
Open-label zonisamide for refractory migraine.	Drake ME, Greathouse NI, Renner JB, Armentbright AD	2004	Clinical neuropharmacology	27	6	278-80	10.1097/01.wnf.0000150866.98887.77	Included	
A randomized, double blind study of the prophylactic effect of hyperbaric oxygen therapy on migraine.	Eftedal OS, Lydersen S, Helde G, White L, Brubakk AO, Stovner LJ	2004	Cephalalgia : an international journal of headache	24	8	639-44	10.1111/j.1468-2982.2004.00724.x	Included	
Botulinum toxin A in the prophylactic treatment of migraine--a randomized, double-blind, placebo-controlled study.	Evers S, Vollmer-Haase J, Schwaag S, Rahmann A, Husstedt IW, Frese A	2004	Cephalalgia : an international journal of headache	24	10	838-43	10.1111/j.1468-2982.2004.00754.x	Included	
Phyto-oestrogens in the prophylaxis of menstrual migraine.	Ferrante F, Fusco E, Calabresi P, Cupini LM	2004	Clinical neuropharmacology	27	3	137-40	10.1097/00002826-200405000-00010	Included	
Dextroamphetamine pilot crossover trials and n of 1 trials in patients with chronic tension-type and migraine headache.	Haas DC, Sheehe PR	2004	Headache	44	10	1029-37	10.1111/j.1526-4610.2004.04199.x	Included	
Weight variations in patients receiving topiramate migraine prophylaxis in a tertiary care setting.	Krymchantowski A, Tavares C	2004	MedGenMed : Medscape general medicine	6	3	48		Included	
Efficacy of topiramate in migraine aura prophylaxis: preliminary results of 12 patients.	Lampl C, Bonelli S, Ransmayr G	2004	Headache	44	2	174-6	10.1111/j.1526-4610.2004.04036.x	Included	
Petasites hybridus root (butterbur) is an effective preventive treatment for migraine.	Lipton RB, Gobel H, Einhaupl KM, Wilks K, Mauskop A	2004	Neurology	63	12	2240-4	10.1212/01.wnl.0000147290.68260.11	Included	
Effectiveness of a multidisciplinary treatment program for chronic daily headache.	Magnusson JE, Riess CM, Becker WJ	2004	The Canadian journal of neurological sciences. Le journal canadien des sciences neurologiques	31	1	72-9	10.1017/s0317167100002869	Included	
A combination of riboflavin, magnesium, and feverfew for migraine prophylaxis: a randomized trial.	Maizels M, Blumenfeld A, Burchette R	2004	Headache	44	9	885-90	10.1111/j.1526-4610.2004.04170.x	Included	
Topiramate in migraine prophylaxis: a randomised double-blind versus placebo study.	Mei D, Capuano A, Vollono C, Evangelista M, Ferraro D, Tonali P, Di Trapani G	2004	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	25	5	245-50	10.1007/s10072-004-0350-0	Included	
Botulinum toxin A for chronic daily headache: a randomized, placebo-controlled, parallel design study.	Ondo WG, Vuong KD, Derman HS	2004	Cephalalgia : an international journal of headache	24	1	60-5	10.1111/j.1468-2982.2004.00641.x	Included	

Preventing disturbing migraine aura with lamotrigine: an open study.	Pascual J, Caminero AB, Mateos V, Roig C, Leira R, Garcia-Monco C, Lainez MJ	2004	Headache	44	10	1024-8	10.1111/j.1526-4610.2004.04198.x	Included	
Melatonin, 3 mg, is effective for migraine prevention.	Peres MF, Zukerman E, da Cunha Tanuri F, Moreira FR, Cipolla-Neto J	2004	Neurology	63	4	757	10.1212/01.wnl.0000134653.35587.24	Included	
The PROMISE study: PROphylaxis of Migraine with SEglor (dihydroergotamine mesilate) in French primary care.	Pradalier A, Lanteri-Minet M, Geraud G, Allain H, Lucas C, Delgado A	2004	CNS drugs	18	15	1149-63	10.2165/00023210-200418150-00009	Included	
Evaluation of the prophylactic efficacy of amitriptyline and citalopram, alone or in combination, in patients with comorbidity of depression, migraine, and tension-type headache.	Rampello L, Alvano A, Chiechio S, Malaguarnera M, Raffaele R, Vecchio I, Nicoletti F	2004	Neuropsychobiology	50	4	322-8	10.1159/000080960	Included	
A randomized trial of frovatriptan for the intermittent prevention of menstrual migraine.	Silberstein SD, Elkind AH, Schreiber C, Keywood C	2004	Neurology	63	2	261-9	10.1212/01.wnl.0000134620.30129.d6	Included	
Topiramate in migraine prevention: results of a large controlled trial.	Silberstein SD, Neto W, Schmitt J, Jacobs D	2004	Archives of neurology	61	4	490-5	10.1001/archneur.61.4.490	Included	
Mechanism of action of botulinum toxin type A in migraine prevention: a pilot study.	Smuts JA, Schultz D, Barnard A	2004	Headache	44	8	801-5	10.1111/j.1526-4610.2004.04148.x	Included	
Chronic migraine with medication overuse: treatment outcome and disability at 3 years follow-up.	Usai S, Grazi L, Andrasik F, D'Amico D, Rigamonti A, Bussone G	2004	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	25 Suppl 3		S272-3	10.1007/s10072-004-0306-4	Included	
Acupuncture of chronic headache disorders in primary care: randomised controlled trial and economic analysis.	Vickers AJ, Rees RW, Zollman CE, McCarney R, Smith CM, Ellis N, Fisher P, Van Haselen R, Wonderling D, Grieve R	2004	Health technology assessment (Winchester, England)	8	48	iii, 1-35	10.3310/hta8480	Included	
Acupuncture for chronic headache in primary care: large, pragmatic, randomised trial	Vickers, Andrew J, Rees, Rebecca W, Zollman, Catherine E, McCarney, Rob, Smith, Claire M, Ellis, Nadia, Fisher, Peter, Van Haselen, Robbert	2004	BMJ	328	7442	744	10.1136/bmj.38029.421863.EB	Included	
Rofecoxib in the prevention of perimenstrual migraine: an open-label pilot trial.	Von Seggern RL, Mannix LK, Adelman JU	2004	Headache	44	2	160-5	10.1111/j.1526-4610.2004.04033.x	Included	
Cost effectiveness analysis of a randomised trial of acupuncture for chronic headache in primary care	Wonderling, David, Vickers, Andrew J, Grieve, Richard, McCarney, Rob	2004	BMJ	328	7442	747	10.1136/bmj.38033.896505.EB	Included	
Seasonal variation in migraine.	Alstadhaug KB, Salvesen R, Bekkelund SI	2005	Cephalalgia : an international journal of headache	25	10	811-6	10.1111/j.1468-2982.2005.01018.x	Deemed irrelevant in initial screening	
Sodium Valproate versus Propranolol in paediatric migraine prophylaxis.	Ashrafi MR, Shabani R, Zamani GR, Mahfeli F	2005	European journal of paediatric neurology : EJPN : official journal of the European Paediatric Neurology Society	9	5	333-8	10.1016/j.ejpn.2005.05.004	Deemed irrelevant in initial screening	
Migraine days decline with duration of illness in adolescents with transformed migraine.	Bigal ME, Sheftell FD, Tepper SJ, Rapoport AM, Lipton RB	2005	Cephalalgia : an international journal of headache	25	7	482-7	10.1111/j.1468-2982.2005.00887.x	Deemed irrelevant in initial screening	

Topiramate in the prophylactic treatment of migraine in children.	Campistol J, Campos J, Casas C, Herranz JL	2005	Journal of child neurology	20	3	251-3		Deemed irrelevant in initial screening	
Observations of the "carry-over effect" following successful termination of chronic migraine in the adolescent with short-term dihydroergotamine, dexamethasone and hydroxyzine: a pilot study.	Charles JA, Jotkowitz S	2005	The journal of headache and pain	6	1	51-4	10.1007/s10194-005-0148-3	Deemed irrelevant in initial screening	
Assessing cortical excitability in migraine: reliability of magnetic suppression of perceptual accuracy technique over time.	Custers A, Mulleners WM, Chronicle EP	2005	Headache	45	9	1202-7	10.1111/j.1526-4610.2005.00243.x	Deemed irrelevant in initial screening	
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	The journal of headache and pain	6	3	143-8	10.1007/s10194-005-0169-y	Deemed irrelevant in initial screening	
Visual cortex excitability in migraine evaluated by single and paired magnetic stimuli.	Gerwig M, Niehaus L, Kastrup O, Stude P, Diener HC	2005	Headache	45	10	1394-9	10.1111/j.1526-4610.2005.00272.x	Deemed irrelevant in initial screening	
Painful stimulation of the temple during optokinetic stimulation triggers migraine-like attacks in migraine sufferers.	Granston A, Drummond PD	2005	Cephalalgia : an international journal of headache	25	3	219-24	10.1111/j.1468-2982.2004.00844.x	Deemed irrelevant in initial screening	
Critical flicker frequency in migraine. A controlled study in patients without prophylactic therapy.	Kowacs PA, Piovesan EJ, Werneck LC, Fameli H, Zani AC, da Silva HP	2005	Cephalalgia : an international journal of headache	25	5	339-43	10.1111/j.1468-2982.2004.00861.x	Deemed irrelevant in initial screening	
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	Pain	118	3	319-26	10.1016/j.pain.2005.09.010	Deemed irrelevant in initial screening	
FRAMIG 2000: medical and therapeutic management of migraine in France.	Lucas C, Chaffaut C, Artaz MA, Lanteri-Minet M	2005	Cephalalgia : an international journal of headache	25	4	267-79	10.1111/j.1468-2982.2004.00851.x	Deemed irrelevant in initial screening	
Efficacy of oral naratriptan in the treatment of menstrually related migraine.	Massiou H, Jamin C, Hinzelin G, Bidaut-Mazel C	2005	European journal of neurology	12	10	774-81	10.1111/j.1468-1331.2005.01076.x	Deemed irrelevant in initial screening	
Migraine prevention in children and adolescents: results of an open study with a special butterbur root extract.	Pothmann R, Danesch U	2005	Headache	45	3	196-203	10.1111/j.1526-4610.2005.05044.x	Deemed irrelevant in initial screening	
Different Profile of Propranolol and Amitriptyline Effects on Migraine Prophylaxis - SciAlert Responsive Version	Rafieian-Kopaei, M, Mehvari, J, Shirzadeh, H	2005	International Journal of Pharmacology	1	4	366-368	0.3923/ijp.2005.366.368	Deemed irrelevant in initial screening	
Prevalence, pattern and predictors of use of complementary and alternative medicine (CAM) in migraine patients attending a headache clinic in Italy.	Rossi P, Di Lorenzo G, Malpezzi MG, Faroni J, Cesarino F, Di Lorenzo C, Nappi G	2005	Cephalalgia : an international journal of headache	25	7	493-506	10.1111/j.1468-2982.2005.00898.x	Deemed irrelevant in initial screening	
Predictors of a negative response to topiramate therapy in patients with chronic migraine.	Rothrock JF, Parada VA, Drinkard R, Zweifler RM, Key KF	2005	Headache	45	7	932-5	10.1111/j.1526-4610.2005.05161.x	Deemed irrelevant in initial screening	
Topiramate in migraine prevention.	Silberstein SD	2005	Headache	45 Suppl 1		S57-65	10.1111/j.1526-4610.2005.4501005.x	Deemed irrelevant in initial screening	
Botulinum toxin type A for the prophylactic treatment of chronic daily headache: a randomized, double-blind, placebo-controlled trial.	Silberstein SD, Stark SR, Lucas SM, Christie SN, Degryse RE, Turkel CC	2005	Mayo Clinic proceedings	80	9	1126-37	10.4065/80.9.1126	Deemed irrelevant in initial screening	

Sumatriptan and naproxen sodium for the acute treatment of migraine.	Smith TR, Sunshine A, Stark SR, Littlefield DE, Spruill SE, Alexander WJ	2005	Headache	45	8	983-91	10.1111/j.1526-4610.2005.05178.x	Deemed irrelevant in initial screening	
Assessment of migraineurs referred to a specialist headache clinic in Singapore: diagnosis, treatment strategies, outcomes, knowledge of migraine treatments and satisfaction.	Soon YY, Siow HC, Tan CY	2005	Cephalalgia : an international journal of headache	25	12	1122-32	10.1111/j.1468-2982.2005.00969.x	Deemed irrelevant in initial screening	
Clopidogrel reduces migraine with aura after transcatheter closure of persistent foramen ovale and atrial septal defects	Wilmshurst, P T	2005	Heart	91	9	1173-1175	10.1136/hrt.2004.047746	Deemed irrelevant in initial screening	
Topiramate for migraine prevention in children: a randomized, double-blind, placebo-controlled trial.	Winner P, Pearlman EM, Linder SL, Jordan DM, Fisher AC, Hulihan J,	2005	Headache	45	10	1304-12	10.1111/j.1526-4610.2005.00262.x	Deemed irrelevant in initial screening	
Comparison of the effects of amitriptyline and flunarizine on weight gain and serum leptin, C peptide and insulin levels when used as migraine preventive treatment.	Berilgen MS, Bulut S, Gonen M, Tekatas A, Dag E, Mungen B	2005	Cephalalgia : an international journal of headache	25	11	1048-53	10.1111/j.1468-2982.2005.00956.x	Excluded during full-text review	Wrong outcomes
Cortical hyperexcitability in migraine patients before and after sodium valproate treatment.	Bowyer SM, Mason KM, Moran JE, Tepley N, Mitsias PD	2005	Journal of clinical neurophysiology : official publication of the American Electroencephalographic Society	22	1	65-7		Excluded during full-text review	Wrong outcomes
Impact of a migraine management program on improving health outcomes.	Campinha-Bacote DL, Kendle JB, Jones C, Callicot D, Weibert A, Stoukides CA, Kaul AF	2005	Disease management : DM	8	6	382-91	10.1089/dis.2005.8.382	Excluded during full-text review	Wrong outcomes
Effect of divalproex on metabolic parameters is dose related in migraine prophylaxis.	Green MW, Giordano S, Jiang P, Jafari M, Smith TB	2005	Headache	45	8	1031-7	10.1111/j.1526-4610.2005.05184.x	Excluded during full-text review	Wrong outcomes
Topiramate for migraine prevention.	Swanson JW	2005	Current neurology and neuroscience reports	5	2	77-8		Excluded during full-text review	Review
Clopidogrel reduces migraine with aura after transcatheter closure of persistent foramen ovale and atrial septal defects.	Wilmshurst PT, Nightingale S, Walsh KP, Morrison WL	2005	Heart (British Cardiac Society)	91	9	1173-5	10.1136/hrt.2004.047746	Excluded during full-text review	Wrong study design
Efficacy of topiramate and valproate in chronic migraine.	Bartolini M, Silvestrini M, Taffi R, Lanciotti C, Luconi R, Capecci M, Provinciali L	2005	Clinical neuropharmacology	28	6	277-9	10.1097/01.wnf.0000192136.46145.44	Included	
Effect of preventive treatment on health-related quality of life in episodic migraine.	Bordini CA, Mariano da Silva H, Garbelini RP, Teixeira SO, Speciali JG	2005	The journal of headache and pain	6	5	387-91	10.1007/s10194-005-0233-7	Included	
Topiramate 100 mg/day in migraine prevention: a pooled analysis of double-blind randomised controlled trials.	Bussone G, Diener HC, Pfeil J, Schwalen S	2005	International journal of clinical practice	59	8	961-8	10.1111/j.1368-5031.2005.00612.x	Included	
Use of topiramate (topamax) in a subgroup of migraine-vertigo patients with auditory symptoms.	Carmona S, Settecasse N	2005	Annals of the New York Academy of Sciences	1039		517-20	10.1196/annals.1325.057	Included	
Preventive non-pharmacological treatment and nitric oxide in chronic migraine.	Ciancarelli I, Tozzi-Ciancarelli MG, Di Massimo C, Olivieri L, Carolei A	2005	The journal of headache and pain	6	4	341-2	10.1007/s10194-005-0227-5	Included	
Botox therapy for refractory chronic migraine.	Conway S, Delplanche C, Crowder J, Rothrock J	2005	Headache	45	4	355-7	10.1111/j.1526-4610.2005.05073a.x	Included	
Acetazolamide efficacy and tolerability in migraine with aura: a pilot study.	De Simone R, Marano E, Di Stasio E, Bonuso S, Fiorillo C, Bonavita V	2005	Headache	45	4	385-6	10.1111/j.1526-4610.2005.05077_3.x	Included	



Topiramate improves health-related quality of life when used to prevent migraine.	Diamond M, Dahlof C, Papadopoulos G, Neto W, Wu SC	2005	Headache	45	8	1023-30	10.1111/j.1526-4610.2005.05183.x	Included	
Efficacy and safety of 6.25 mg t.i.d. feverfew CO2-extract (MIG-99) in migraine prevention--a randomized, double-blind, multicentre, placebo-controlled study.	Diener HC, Pfaffenrath V, Schnitker J, Friede M, Henneicke-von Zepelin HH	2005	Cephalalgia : an international journal of headache	25	11	1031-41	10.1111/j.1468-2982.2005.00950.x	Included	
Botulinum toxin type A for the prophylaxis of chronic daily headache: subgroup analysis of patients not receiving other prophylactic medications: a randomized double-blind, placebo-controlled study.	Dodick DW, Mauskop A, Elkind AH, DeGryse R, Brin MF, Silberstein SD,	2005	Headache	45	4	315-24	10.1111/j.1526-4610.2005.05068.x	Included	
Duration of migraine is a predictor for response to botulinum toxin type A.	Eross EJ, Gladstone JP, Lewis S, Rogers R, Dodick DW	2005	Headache	45	4	308-14	10.1111/j.1526-4610.2005.05067.x	Included	
Biofeedback assisted diaphragmatic breathing and systematic relaxation versus propranolol in long term prophylaxis of migraine.	Kaushik R, Kaushik RM, Mahajan SK, Rajesh V	2005	Complementary therapies in medicine	13	3	165-74	10.1016/j.ctim.2005.04.004	Included	
Lamotrigine reduces migraine aura and migraine attacks in patients with migraine with aura.	Lampl C, Katsarava Z, Diener HC, Limmroth V	2005	Journal of neurology, neurosurgery, and psychiatry	76	12	1730-2	10.1136/jnnp.2005.063750	Included	
Lamotrigine reduces migraine aura and migraine attacks in patients with migraine with aura	Lampl, C	2005	Journal of Neurology, Neurosurgery & Psychiatry	76	12	1730-1732	10.1136/jnnp.2005.063750	Included	
Efficacy of the 5-HT1A agonist, buspirone hydrochloride, in migraineurs with anxiety: a randomized, prospective, parallel group, double-blind, placebo-controlled study.	Lee ST, Park JH, Kim M	2005	Headache	45	8	1004-11	10.1111/j.1526-4610.2005.05181.x	Included	
Acupuncture for patients with migraine: a randomized controlled trial.	Linde K, Streng A, Jurgens S, Hoppe A, Brinkhaus B, Witt C, Wagenpfeil S, Pfaffenrath V, Hammes MG, Weidenhammer W, Willich SN, Melchart D	2005	JAMA	293	17	2118-25	10.1001/jama.293.17.2118	Included	
Role of the needling per se in acupuncture as prophylaxis for menstrually related migraine: a randomized placebo-controlled study.	Linde M, Fjell A, Carlsson J, Dahlof C	2005	Cephalalgia : an international journal of headache	25	1	41-7	10.1111/j.1468-2982.2004.00803.x	Included	
Weight variations in the prophylactic therapy of primary headaches: 6-month follow-up.	Maggioni F, Ruffatti S, Dainese F, Mainardi F, Zanchin G	2005	The journal of headache and pain	6	4	322-4	10.1007/s10194-005-0221-y	Included	
Botulinum toxin type A (BOTOX) for the prophylactic treatment of chronic daily headache: a randomized, double-blind, placebo-controlled trial.	Mathew NT, Frishberg BM, Gawel M, Dimitrova R, Gibson J, Turkel C,	2005	Headache	45	4	293-307	10.1111/j.1526-4610.2005.05066.x	Included	
Naratriptan in the short-term prophylaxis of pure menstrual migraine.	Moschiano F, Allais G, Grazi L, Usai S, Benedetto C, D'Amico D, Roncolato M, Bussone G	2005	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	26 Suppl 2		s162-6	10.1007/s10072-005-0435-4	Included	
A self-administered behavioral intervention using tailored messages for migraine.	Nicholson R, Nash J, Andrasik F	2005	Headache	45	9	1124-39	10.1111/j.1526-4610.2005.00236.x	Included	
The efficacy and safety of venlafaxine in the prophylaxis of migraine.	Ozyalcin SN, Talu GK, Kiziltan E, Yucel B, Ertas M, Disci R	2005	Headache	45	2	144-52	10.1111/j.1526-4610.2005.05029.x	Included	
Levetiracetam in the Preventive Treatment of Transformed Migraine: A Prospective, Open-Label, Pilot Study	Rapoport, Alan M, Sheftell, Fred D, Tepper, Stewart J, Bigal, Marcelo E	2005	Current therapeutic research	66	3	10	10.1016/j.curtheres.2005.06.006	Included	

Efficacy of coenzyme Q10 in migraine prophylaxis: a randomized controlled trial.	Sandor PS, Di Clemente L, Coppola G, Saenger U, Fumal A, Magis D, Seidel L, Agosti RM, Schoenen J	2005	Neurology	64	4	713-5	10.1212/01.WNL.0000151975.03598.ED	Included	
Naratriptan in the preventive treatment of refractory transformed migraine: a prospective pilot study.	Sheftell FD, Rapoport AM, Tepper SJ, Bigal ME	2005	Headache	45	10	1400-6	10.1111/j.1526-4610.2005.00273.x	Included	
Preliminary results of a withdrawal and detoxification therapeutic regimen in patients with probable chronic migraine and probable medication overuse headache.	Trucco M, Meineri P, Ruiz L,	2005	The journal of headache and pain	6	4	334-7	10.1007/s10194-005-0225-7	Included	
Effect of low-intensity acenocoumarol on frequency and severity of migraine attacks.	Wammes-van der Heijden EA, Smidt MH, Tijssen CC, van't Hoff AR, Lenderink AW, Egberts AC	2005	Headache	45	2	137-43	10.1111/j.1526-4610.2005.05028.x	Included	
Headache prevention outcome and body mass index.	Bigal ME, Gironde M, Tepper SJ, Feleppa M, Rapoport AM, Sheftell FD, Lipton RB	2006	Cephalalgia : an international journal of headache	26	4	445-50	10.1111/j.1468-2982.2005.01054.x	Deemed irrelevant in initial screening	
Functional gastrointestinal disorders in migrainous children: efficacy of flunarizine.	Boccia G, Del Giudice E, Crisanti AF, Strisciuglio C, Romano A, Staiano A	2006	Cephalalgia : an international journal of headache	26	10	1214-9	10.1111/j.1468-2982.2006.01196.x	Deemed irrelevant in initial screening	
Induction of long-lasting changes of visual cortex excitability by five daily sessions of repetitive transcranial magnetic stimulation (rTMS) in healthy volunteers and migraine patients.	Fumal A, Coppola G, Bohotin V, Gerardy PY, Seidel L, Donneau AF, Vandenheede M, Maertens de Noordhout A, Schoenen J	2006	Cephalalgia : an international journal of headache	26	2	143-9	10.1111/j.1468-2982.2005.01013.x	Deemed irrelevant in initial screening	
The effects of Botulinum Toxin type A on capsaicin-evoked pain, flare, and secondary hyperalgesia in an experimental human model of trigeminal sensitization.	Gazerani P, Staahl C, Drewes AM, Arendt-Nielsen L	2006	Pain	122	3	315-25	10.1016/j.pain.2006.04.014	Deemed irrelevant in initial screening	
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	Cephalalgia : an international journal of headache	26	7	871-4	10.1111/j.1468-2982.2006.01136.x	Deemed irrelevant in initial screening	
The natural course of migraine attacks. A prospective analysis of untreated attacks compared with attacks treated with a triptan.	Linde M, Mellberg A, Dahlof C	2006	Cephalalgia : an international journal of headache	26	6	712-21	10.1111/j.1468-2982.2006.01097.x	Deemed irrelevant in initial screening	
Prevention of motion sickness with rizatriptan: a double-blind, placebo-controlled pilot study.	Marcus DA, Furman JM	2006	Medical science monitor : international medical journal of experimental and clinical research	12	1	PI1-7		Deemed irrelevant in initial screening	
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	Deemed irrelevant in initial screening	
Embolization of pulmonary arteriovenous malformations and decrease in prevalence of migraine.	Post MC, Thijs V, Schonewille WJ, Budts W, Snijder RJ, Plokker HW, Westermann CJ	2006	Neurology	66	2	202-5	10.1212/01.wnl.0000194257.75559.b0	Deemed irrelevant in initial screening	
Premonitory and resolution symptoms in migraine: a prospective study in 100 unselected patients.	Quintela E, Castillo J, Munoz P, Pascual J	2006	Cephalalgia : an international journal of headache	26	9	1051-60	10.1111/j.1468-2982.2006.01157.x	Deemed irrelevant in initial screening	
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	2006	Headache	46	10	1503-10	10.1111/j.1526-4610.2006.00610.x	Deemed irrelevant in initial screening	

Zonisamide for migraine prophylaxis in refractory patients.	Ashkenazi A, Benlifer A, Korenblit J, Silberstein SD	2006	Cephalalgia : an international journal of headache	26	10	1199-202	10.1111/j.1468-2982.2006.01191.x	Excluded during full-text review	Wrong study design
Topiramate in migraine prophylaxis: data from a pooled analysis and open-label extension study.	Bussone G, Usai S, D'Amico D	2006	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	27 Suppl 2		S159-63	10.1007/s10072-006-0593-z	Excluded during full-text review	Review
Treatment of aura: solving the puzzle.	D'Andrea G, Nordera GP, Allais G	2006	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	27 Suppl 2		S96-9	10.1007/s10072-006-0579-x	Excluded during full-text review	Review
Probable medication-overuse headache: the effect of a 2-month drug-free period.	Zeeberg P, Olesen J, Jensen R	2006	Neurology	66	12	1894-8	10.1212/01.wnl.0000217914.30994.bd	Excluded during full-text review	Wrong study design
Acupuncture in migraine prophylaxis: a randomized sham-controlled trial.	Alecrim-Andrade J, Maciel-Junior JA, Cladellas XC, Correa-Filho HR, Machado HC	2006	Cephalalgia : an international journal of headache	26	5	520-9	10.1111/j.1468-2982.2006.01062.x	Included	
Botulinum toxin type A in prophylactic treatment of migraine.	Anand KS, Prasad A, Singh MM, Sharma S, Bala K	2006	American journal of therapeutics	13	3	183-7	10.1097/01.mjt.0000212705.79248.74	Included	
Assessing the ability of topiramate to improve the daily activities of patients with migraine.	Brandes JL, Kudrow DB, Rothrock JF, Rupnow MF, Fairclough DL, Greenberg SJ	2006	Mayo Clinic proceedings	81	10	1311-9	10.4065/81.10.1311	Included	
Levetiracetam in the prophylaxis of migraine with aura: a 6-month open-label study.	Brighina F, Palermo A, Aloisio A, Francolini M, Giglia G, Fierro B	2006	Clinical neuropharmacology	29	6	338-42	10.1097/01.WNF.0000236766.08409.03	Included	
Prevention of migraine with olmesartan in patients with hypertension/prehypertension.	Charles JA, Jotkowitz S, Byrd LH	2006	Headache	46	3	503-7	10.1111/j.1526-4610.2006.00382.x	Included	
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	Cephalalgia : an international journal of headache	26	6	691-6	10.1111/j.1468-2982.2005.01094.x	Included	
Efficacy of acupuncture for the prophylaxis of migraine: a multicentre randomised controlled clinical trial.	Diener HC, Kronfeld K, Boewing G, Lungenhausen M, Maier C, Molsberger A, Tegenthoff M, Trampisch HJ, Zenz M, Meinert R,	2006	The Lancet. Neurology	5	4	310-6	10.1016/S1474-4422(06)70382-9	Included	
Prophylactic COX 2 inhibitor: an end to the Yom Kippur headache.	Drescher MJ, Elstein Y	2006	Headache	46	10	1487-91	10.1111/j.1526-4610.2006.00609.x	Included	
A series of three sequential, randomized, controlled studies of repeated treatments with botulinum toxin type A for migraine prophylaxis.	Elkind AH, O'Carroll P, Blumenfeld A, DeGryse R, Dimitrova R,	2006	The journal of pain : official journal of the American Pain Society	7	10	688-96	10.1016/j.jpain.2006.03.002	Included	
Exploding vs. imploding headache in migraine prophylaxis with Botulinum Toxin A.	Jakubowski M, McAllister PJ, Bajwa ZH, Ward TN, Smith P, Burstein R	2006	Pain	125	3	286-95	10.1016/j.pain.2006.09.012	Included	
A randomized, controlled trial of massage therapy as a treatment for migraine.	Lawler SP, Cameron LD	2006	Annals of behavioral medicine : a publication of the Society of Behavioral Medicine	32	1	50-9	10.1207/s15324796abm3201_6	Included	

Prevention of menstrual attacks of migraine: a double-blind placebo-controlled crossover study.	MacGregor EA, Frith A, Ellis J, Aspinall L, Hackshaw A	2006	Neurology	67	12	2159-63	10.1212/01.wnl.0000249114.52802.55	Included	
Migraine-related vertigo: diagnostic criteria and prophylactic treatment.	Maione A	2006	The Laryngoscope	116	10	1782-6	10.1097/01.mlg.0000231302.77922.c5	Included	
Symptoms of premenstrual syndrome and their association with migraine headache.	Martin VT, Wernke S, Mandell K, Ramadan N, Kao L, Bean J, Liu J, Zoma W, Rebar R	2006	Headache	46	1	125-37	10.1111/j.1526-4610.2006.00306.x	Included	
Topiramate and triptans revert chronic migraine with medication overuse to episodic migraine.	Mei D, Ferraro D, Zelano G, Capuano A, Vollono C, Gabriele C, Di Trapani G	2006	Clinical neuropharmacology	29	5	269-75	10.1097/01.WNF.000022888.49044.99	Included	
Nalpa-methyl histamine safety and efficacy in migraine prophylaxis: phase III study.	Millan-Guerrero RO, Isais-Millan R, Benjamin TH, Tene CE	2006	The Canadian journal of neurological sciences. Le journal canadien des sciences neurologiques	33	2	195-9	10.1017/s0317167100004960	Included	
Chronic migraine prevention with topiramate.	Peres MF, Mercante JP, Tanuri FC, Nunes M, Zukerman E	2006	The journal of headache and pain	7	4	185-7	10.1007/s10194-006-0339-6	Included	
Long-term migraine prevention with topiramate: open-label extension of pivotal trials.	Rapoport A, Mauskop A, Diener HC, Schwalen S, Pfeil J	2006	Headache	46	7	1151-60	10.1111/j.1526-4610.2006.00506.x	Included	
Advice alone vs. structured detoxification programmes for medication overuse headache: a prospective, randomized, open-label trial in transformed migraine patients with low medical needs.	Rossi P, Di Lorenzo C, Faroni J, Cesarino F, Nappi G	2006	Cephalalgia : an international journal of headache	26	9	1097-105	10.1111/j.1468-2982.2006.01175.x	Included	
The impact of intensive patient education on clinical outcome in a clinic-based migraine population.	Rothrock JF, Parada VA, Sims C, Key K, Walters NS, Zweifler RM	2006	Headache	46	5	726-31	10.1111/j.1526-4610.2006.00428.x	Included	
Comparison of the effect of topiramate and sodium valproate in migraine prevention: a randomized blinded crossover study.	Shaygannejad V, Janghorbani M, Ghorbani A, Ashtary F, Zakizade N, Nasr V	2006	Headache	46	4	642-8	10.1111/j.1526-4610.2006.00413.x	Included	
Tanacetum parthenium and Salix alba (Mig-RL) combination in migraine prophylaxis: a prospective, open-label study.	Shrivastava R, Pechadre JC, John GW	2006	Clinical drug investigation	26	5	287-96	10.2165/00044011-200626050-00006	Included	
Efficacy and tolerability of topiramate 200 mg/d in the prevention of migraine with/without aura in adults: a randomized, placebo-controlled, double-blind, 12-week pilot study.	Silberstein SD, Hulihan J, Karim MR, Wu SC, Jordan D, Karvois D, Kamin M	2006	Clinical therapeutics	28	7	1002-11	10.1016/j.clinthera.2006.07.003	Included	
The impact of migraine on daily activities: effect of topiramate compared with placebo.	Silberstein SD, Loder E, Forde G, Papadopoulos G, Fairclough D, Greenberg S	2006	Current medical research and opinion	22	6	1021-9	10.1185/030079906X104731	Included	
Effectiveness and tolerability of acupuncture compared with metoprolol in migraine prophylaxis.	Streng A, Linde K, Hoppe A, Pfaffenrath V, Hammes M, Wagenpfeil S, Weidenhammer W, Melchart D	2006	Headache	46	10	1492-502	10.1111/j.1526-4610.2006.00598.x	Included	
Open-label trial of cinnarizine in migraine prophylaxis.	Togha M, Ashrafian H, Tajik P	2006	Headache	46	3	498-502	10.1111/j.1526-4610.2006.00381.x	Included	
Relationship between biofeedback and oxidative stress in patients with chronic migraine.	Ciancarelli I, Tozzi-Ciancarelli MG, Spacca G, Di Massimo C, Carolei A	2007	Cephalalgia : an international journal of headache	27	10	1136-41	10.1111/j.1468-2982.2007.01398.x	Deemed irrelevant in initial screening	

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	Headache	47	4	519-30	10.1111/j.1526-4610.2007.00756.x	Deemed irrelevant in initial screening	
Coenzyme Q10 deficiency and response to supplementation in pediatric and adolescent migraine.	Hershey AD, Powers SW, Vockell AL, Lecates SL, Ellinor PL, Segers A, Burdine D, Manning P, Kabbouche MA	2007	Headache	47	1	73-80	10.1111/j.1526-4610.2007.00652.x	Deemed irrelevant in initial screening	
Crossover, double-blind clinical trial comparing almotriptan and ergotamine plus caffeine for acute migraine therapy.	Lainez MJ, Galvan J, Heras J, Vila C	2007	European journal of neurology	14	3	269-75	10.1111/j.1468-1331.2006.01594.x	Deemed irrelevant in initial screening	
Topiramate in the prophylaxis of pediatric migraine: a double-blind placebo-controlled trial.	Lakshmi CV, Singhi P, Malhi P, Ray M	2007	Journal of child neurology	22	7	829-35	10.1177/0883073807304201	Deemed irrelevant in initial screening	
A double-blind, dose comparison study of topiramate for prophylaxis of basilar-type migraine in children: a pilot study.	Lewis D, Paradiso E	2007	Headache	47	10	1409-17	10.1111/j.1526-4610.2007.00867.x	Deemed irrelevant in initial screening	
Rizatriptan vs. ibuprofen in migraine: a randomised placebo-controlled trial.	Misra UK, Kalita J, Yadav RK	2007	The journal of headache and pain	8	3	175-9	10.1007/s10194-007-0386-7	Deemed irrelevant in initial screening	
Factors associated with the prophylactic effect of placebo injections in subjects enrolled in a study of botulinum toxin for migraine.	Schwedt TJ, Hentz JG, Dodick DW	2007	Cephalalgia : an international journal of headache	27	6	528-34	10.1111/j.1468-2982.2007.01332.x	Deemed irrelevant in initial screening	
Efficacy of duloxetine as a migraine preventive medication: possible predictors of response in a retrospective chart review.	Taylor AP, Adelman JU, Freeman MC	2007	Headache	47	8	1200-3	10.1111/j.1526-4610.2007.00886.x	Deemed irrelevant in initial screening	
Safety and efficacy of intravenous sodium valproate in the treatment of acute migraine.	Waberszinek G, Markova J, Mastik J	2007	Neuro endocrinology letters	28	1	59-64		Deemed irrelevant in initial screening	
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	Headache	47	4	511-8	10.1111/j.1526-4610.2007.00755.x	Deemed irrelevant in initial screening	
Medication overuse headache: clinical features predicting treatment outcome at 1-year follow-up.	Zidverc-Trajkovic J, Pekmezovic T, Jovanovic Z, Pavlovic A, Mijajlovic M, Radojicic A, Sternic N	2007	Cephalalgia : an international journal of headache	27	11	1219-25	10.1111/j.1468-2982.2007.01432.x	Deemed irrelevant in initial screening	
Simvastatin for migraine prevention.	Medeiros FL, Medeiros PL, Valenca MM, Dodick D	2007	Headache	47	6	855-6	10.1111/j.1526-4610.2007.00824.x	Excluded during full-text review	Letter to editor
How many migraine patients need prolonged (>1 year) preventive treatment? Experience with topiramate.	Pascual J, El Berdei Y, Gomez Sanchez JC	2007	The journal of headache and pain	8	2	90-3	10.1007/s10194-007-0351-x	Excluded during full-text review	Wrong study design
Topiramate for chronic migraine.	Rothrock JF	2007	Headache	47	1	139	10.1111/j.1526-4610.2007.00667.x	Excluded during full-text review	Review
Botulinum toxin type a prophylactic treatment of episodic migraine: a randomized, double-blind, placebo-controlled exploratory study.	Aurora SK, Gawel M, Brandes JL, Pokta S, Vandenberg AM,	2007	Headache	47	4	486-99	10.1111/j.1526-4610.2006.00624.x	Included	
Prophylactic treatment of migraine with topamax: long-term results.	Azimova YE, Tabeeva GR	2007	Neuroscience and behavioral physiology	37	2	125-7	10.1007/s11055-007-0159-4	Included	

Open-label, long-term tolerability of naratriptan for short-term prevention of menstrually related migraine.	Brandes JL, Smith T, Diamond M, Ames MH	2007	Headache	47	6	886-94	10.1111/j.1526-4610.2007.00809.x	Included	
Effects of valproate on vestibular symptoms and electronystagmographic findings in migraine patients.	Celiker A, Bir LS, Ardic N	2007	Clinical neuropharmacology	30	4	213-7	10.1097/wnf.0b013e31803bb3ee	Included	
The impact of migraine prevention on daily activities: a longitudinal and responder analysis from three topiramate placebo-controlled clinical trials.	Dahlof C, Loder E, Diamond M, Rupnow M, Papadopoulos G, Mao L	2007	Health and quality of life outcomes	5		56	10.1186/1477-7525-5-56	Included	
Effects of levetiracetam vs topiramate and placebo on visually evoked phase synchronization changes of alpha rhythm in migraine.	de Tommaso M, Marinazzo D, Nitti L, Pellicoro M, Guido M, Serpino C, Stramaglia S	2007	Clinical neurophysiology : official journal of the International Federation of Clinical Neurophysiology	118	10	2297-304	10.1016/j.clinph.2007.06.060	Included	
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	The Lancet. Neurology	6	12	1054-62	10.1016/S1474-4422(07)70272-7	Included	
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	Cephalalgia : an international journal of headache	27	7	814-23	10.1111/j.1468-2982.2007.01326.x	Included	
The impact of topiramate on health-related quality of life indicators in chronic migraine.	Dodick DW, Silberstein S, Saper J, Freitag FG, Cady RK, Rapoport AM, Mathew NT, Hulihan J, Crivera C, Rupnow MF, Mao L, Finlayson G, Greenberg SJ	2007	Headache	47	10	1398-408	10.1111/j.1526-4610.2007.00950.x	Included	
Analysis of pooled data from two pivotal controlled trials on the efficacy of topiramate in the prevention of migraine.	Freitag FG, Forde G, Neto W, Wang DZ, Schmitt J, Wu SC, Hulihan J	2007	The Journal of the American Osteopathic Association	107	7	251-8		Included	
Effectiveness of ropivacaine trigger points inactivation in the prophylactic management of patients with severe migraine.	Garcia-Leiva JM, Hidalgo J, Rico-Villademoros F, Moreno V, Calandre EP	2007	Pain medicine (Malden, Mass.)	8	1	65-70	10.1111/j.1526-4637.2007.00251.x	Included	
Impact of preventive therapy with nadolol and topiramate on the quality of life of migraine patients.	Garcia-Monco JC, Foncea N, Bilbao A, Ruiz de Velasco I, Gomez-Beldarrain M	2007	Cephalalgia : an international journal of headache	27	8	920-8	10.1111/j.1468-2982.2007.01367.x	Included	
Frovatriptan vs. transdermal oestrogens or naproxen sodium for the prophylaxis of menstrual migraine.	Guidotti M, Mauri M, Barrila C, Guidotti F, Belloni C	2007	The journal of headache and pain	8	5	283-8	10.1007/s10194-007-0417-4	Included	
Low-dose topiramate versus lamotrigine in migraine prophylaxis (the Lotolamp study).	Gupta P, Singh S, Goyal V, Shukla G, Behari M	2007	Headache	47	3	402-12	10.1111/j.1526-4610.2006.00599.x	Included	
Do the effects of long-term lomerizine administration differ with age?	Imai N, Konishi T, Serizawa M, Okabe T	2007	Internal medicine (Tokyo, Japan)	46	10	683-4	10.2169/internalmedicine.46.6409	Included	
Exploding vs. imploding headache in migraine prophylaxis with Botulinum Toxin A	Jakubowski, Moshe	2007	Pain	125	3	286-295	10.1016/j.pain.2006.09.012	Included	
Is patent foramen ovale closure effective in reducing migraine symptoms? A controlled study.	Kimmelstiel C, Gange C, Thaler D	2007	Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions	69	5	740-6	10.1002/ccd.21025	Included	

Time course of adverse events most commonly associated with topiramate for migraine prevention.	Lainez MJ, Freitag FG, Pfeil J, Ascher S, Olson WH, Schwalen S	2007	European journal of neurology	14	8	900-6	10.1111/j.1468-1331.2007.01869.x	Included	
Paresthesia as a favorable predictor of migraine prophylaxis using topiramate.	Lee ST, Chu K, Park JE, Park HJ, Park JH, Lee SH, Kim M	2007	European journal of neurology	14	6	654-8	10.1111/j.1468-1331.2007.01804.x	Included	
Topiramate for migraine prophylaxis among Chinese population.	Li HL, Kwan P, Leung H, Yu E, Tsoi TH, Hui AC, Sheng B, Lau KK	2007	Headache	47	4	616-9	10.1111/j.1526-4610.2007.00763_3.x	Included	
Topiramate in patients with episodic migraine: reducing the risk for chronic forms of headache.	Limmroth V, Biondi D, Pfeil J, Schwalen S	2007	Headache	47	1	13-21	10.1111/j.1526-4610.2007.00648.x	Included	
The impact of patient expectations on outcomes in four randomized controlled trials of acupuncture in patients with chronic pain.	Linde K, Witt CM, Streng A, Weidenhammer W, Wagenpfeil S, Brinkhaus B, Willich SN, Melchart D	2007	Pain	128	3	264-71	10.1016/j.pain.2006.12.006	Included	
Impact of topiramate migraine prophylaxis on workplace productivity: results from two US randomized, double-blind, placebo-controlled, multicenter trials.	Lofland JH, Gagne JJ, Pizzi LT, Rupnow M, Silberstein SD	2007	Journal of occupational and environmental medicine	49	3	252-7	10.1097/JOM.0b013e3180322134	Included	
A randomized double-blind placebo-controlled trial of thioctic acid in migraine prophylaxis.	Magis D, Ambrosini A, Sandor P, Jacquy J, Laloux P, Schoenen J	2007	Headache	47	1	52-7	10.1111/j.1526-4610.2006.00626.x	Included	
Efficacy and tolerability of naratriptan for short-term prevention of menstrually related migraine: data from two randomized, double-blind, placebo-controlled studies.	Mannix LK, Savani N, Landy S, Valade D, Shackelford S, Ames MH, Jones MW	2007	Headache	47	7	1037-49	10.1111/j.1526-4610.2007.00855.x	Included	
Botulinum toxin type A in refractory chronic migraine: an open-label trial.	Menezes C, Rodrigues B, Magalhaes E, Melo A	2007	Arquivos de neuro-psiquiatria	65	3A	596-8	10.1590/s0004-282x2007000400009	Included	
Subcutaneous histamine versus sodium valproate in migraine prophylaxis: a randomized, controlled, double-blind study.	Millan-Guerrero RO, Isais-Millan R, Barreto-Vizcaino S, Rivera-Castano L, Garcia-Solorzano A, Lopez-Blanca C, Membri-la-Maldonado M, Munoz-Solis R	2007	European journal of neurology	14	10	1079-84	10.1111/j.1468-1331.2007.01744.x	Included	
Testing the combination beta-blocker plus topiramate in refractory migraine.	Pascual J, Rivas MT, Leira R	2007	Acta neurologica Scandinavica	115	2	81-3	10.1111/j.1600-0404.2006.00772.x	Included	
A multicentre, double-blind, randomized, placebo-controlled, parallel group study of multiple treatments of botulinum toxin type A (BoNTA) for the prophylaxis of episodic migraine headaches.	Relja M, Poole AC, Schoenen J, Pascual J, Lei X, Thompson C,	2007	Cephalalgia : an international journal of headache	27	6	492-503	10.1111/j.1468-2982.2007.01315.x	Included	
Resolution of migraine by transcatheter patent foramen ovale closure with Premere Occlusion System in a preliminary series of patients with previous cerebral ischemia.	Rigatelli G, Cardaioli P, Braggion G, Giordan M, Fabio D, Aggio S, Roncon L, Chinaglia M	2007	Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions	70	3	429-33	10.1002/ccd.21173	Included	
A double-blind, randomized, placebo-controlled comparison of botulinum toxin type A injection sites and doses in the prevention of episodic migraine.	Saper JR, Mathew NT, Loder EW, DeGryse R, VanDenburgh AM,	2007	Pain medicine (Malden, Mass.)	8	6	478-85	10.1111/j.1526-4637.2006.00168.x	Included	
Efficacy of lisinopril in migraine prophylaxis--an open label study.	Schuh-Hofer S, Flach U, Meisel A, Israel H, Reuter U, Arnold G	2007	European journal of neurology	14	6	701-3	10.1111/j.1468-1331.2007.01764.x	Included	

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	Headache	47	2	170-80	10.1111/j.1526-4610.2006.00684.x	Included	
Central mechanisms of controlled-release metoprolol in migraine: a double-blind, placebo-controlled study.	Siniatchkin M, Andrasik F, Kropp P, Niederberger U, Streng H, Averkina N, Lindner V, Stephani U, Gerber WD	2007	Cephalalgia : an international journal of headache	27	9	1024-32	10.1111/j.1468-2982.2007.01377.x	Included	
Botulinum toxin type A for migraine prophylaxis in the Japanese population: an open-label prospective trial.	Suzuki K, Iizuka T, Sakai F	2007	Internal medicine (Tokyo, Japan)	46	13	959-63	10.2169/internalmedicine.46.6416	Included	
A randomized clinical trial of targeted cognitive behavioral treatment to reduce catastrophizing in chronic headache sufferers.	Thorn BE, Pence LB, Ward LC, Kilgo G, Clements KL, Cross TH, Davis AM, Tsui PW	2007	The journal of pain : official journal of the American Pain Society	8	12	938-49	10.1016/j.jpain.2007.06.010	Included	
Botulinum toxin type-a in the prevention of migraine: a double-blind controlled trial.	Vo AH, Satori R, Jabbari B, Green J, Killgore WD, Labutta R, Campbell WW	2007	Aviation, space, and environmental medicine	78	5 Suppl	B113-8		Included	
Divalproex extended-release in adolescent migraine prophylaxis: results of a randomized, double-blind, placebo-controlled study.	Apostol G, Cady RK, Laforet GA, Robieson WZ, Olson E, Abi-Saab WM, Saltarelli M	2008	Headache	48	7	1012-25	10.1111/j.1526-4610.2008.01081.x	Deemed irrelevant in initial screening	
Elimination of menstrual-related migraine beneficially impacts chronification and medication overuse.	Calhoun A, Ford S	2008	Headache	48	8	1186-93	10.1111/j.1526-4610.2008.01176.x	Deemed irrelevant in initial screening	
Frovatriptan for the acute treatment of migraine and prevention of predictable menstrual migraine.	Elkind AH, MacGregor EA	2008	Expert review of neurotherapeutics	8	5	723-36	10.1586/14737175.8.5.723	Deemed irrelevant in initial screening	
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	Headache	48	3	368-77	10.1111/j.1526-4610.2007.00954.x	Deemed irrelevant in initial screening	
Emotional memory and migraine: effects of amitriptyline and sex related difference.	Gasbarri A, Arnone B, Pompili A, Cifariello A, Marini C, Tavares MC, Tomaz C	2008	Behavioural brain research	189	1	220-5	10.1016/j.bbr.2007.12.009	Deemed irrelevant in initial screening	
Prediction of attack frequency in migraine treatment.	Maas HJ, Snelder N, Danhof M, Della Pasqua O	2008	Cephalalgia : an international journal of headache	28	8	847-55	10.1111/j.1468-2982.2008.01621.x	Deemed irrelevant in initial screening	
High-dose riboflavin for migraine prophylaxis in children: a double-blind, randomized, placebo-controlled trial.	MacLennan SC, Wade FM, Forrest KM, Ratanayake PD, Fagan E, Antony J	2008	Journal of child neurology	23	11	1300-4	10.1177/0883073808318053	Deemed irrelevant in initial screening	
Melatonin to prevent migraine or tension-type headache in children.	Miano S, Parisi P, Pelliccia A, Luchetti A, Paolino MC, Villa MP	2008	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	29	4	285-7	10.1007/s10072-008-0983-5	Deemed irrelevant in initial screening	



Butterbur root extract and music therapy in the prevention of childhood migraine: an explorative study.	Oelkers-Ax R, Leins A, Parzer P, Hillecke T, Bolay HV, Fischer J, Bender S, Hermanns U, Resch F	2008	European journal of pain (London, England)	12	3	301-13	10.1016/j.ejpain.2007.06.003	Deemed irrelevant in initial screening	
Medication overuse headache: predictors and rates of relapse in migraine patients with low medical needs. A 1-year prospective study.	Rossi P, Faroni JV, Nappi G	2008	Cephalalgia : an international journal of headache	28	11	1196-200	10.1111/j.1468-2982.2008.01659.x	Deemed irrelevant in initial screening	
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	Headache	48	3	333-40	10.1111/j.1526-4610.2007.00959.x	Deemed irrelevant in initial screening	
Comparison of the effectiveness of topiramate and sodium valproate in pediatric migraine.	Unalp A, Uran N, Ozturk A	2008	Journal of child neurology	23	12	1377-81	10.1177/0883073808318547	Deemed irrelevant in initial screening	
A functional MRI study of language disturbances in subjects with migraine headache during treatment with topiramate.	De Ciantis A, Muti M, Piccolini C, Principi M, Di Renzo A, De Ciantis R, Frondizi D, Iannone G, Ottaviano P, Piccirilli M	2008	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	29 Suppl 1		S141-3	10.1007/s10072-008-0906-5	Excluded during full-text review	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	The American journal of emergency medicine	26	2	124-30	10.1016/j.ajem.2007.03.029	Excluded during full-text review	Acute
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		Excluded during full-text review	Wrong outcomes
Analysis of safety and tolerability data obtained from over 1,500 patients receiving topiramate for migraine prevention in controlled trials.	Adelman J, Freitag FG, Lainez M, Shi Y, Ascher S, Mao L, Greenberg S, Hulihan J	2008	Pain medicine (Malden, Mass.)	9	2	175-85	10.1111/j.1526-4637.2007.00389.x	Included	
Acupuncture in migraine prevention: a randomized sham controlled study with 6-months posttreatment follow-up.	Alecrim-Andrade J, Maciel-Junior JA, Carne X, Severino Vasconcelos GM, Correa-Filho HR	2008	The Clinical journal of pain	24	2	98-105	10.1097/AJP.0b013e3181590d66	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	Journal of neurology, neurosurgery, and psychiatry	79	4	415-7	10.1136/jnnp.2007.124420	Included	
A double-blind, randomized trial of low-dose topiramate vs propranolol in migraine prophylaxis.	Ashtari F, Shaygannejad V, Akbari M	2008	Acta neurologica Scandinavica	118	5	301-5	10.1111/j.1600-0404.2008.01087.x	Included	
Acupuncture in migraine: investigation of autonomic effects.	Backer M, Grossman P, Schneider J, Michalsen A, Knoblauch N, Tan L, Niggemeyer C, Linde K, Melchart D, Dobos GJ	2008	The Clinical journal of pain	24	2	106-15	10.1097/AJP.0b013e318159f95e	Included	
Memantine in the preventive treatment of refractory migraine.	Bigal M, Rapoport A, Sheftell F, Tepper D, Tepper S	2008	Headache	48	9	1337-42	10.1111/j.1526-4610.2008.01083.x	Included	
Botulinum toxin type A and divalproex sodium for prophylactic treatment of episodic or chronic migraine.	Blumenfeld AM, Schim JD, Chippendale TJ	2008	Headache	48	2	210-20	10.1111/j.1526-4610.2007.00949.x	Included	
Botulinum toxin type A as migraine preventive treatment in patients previously failing oral prophylactic treatment due to compliance issues.	Cady R, Schreiber C	2008	Headache	48	6	900-13	10.1111/j.1526-4610.2007.00953.x	Included	

Aerobic exercise with relaxation: influence on pain and psychological well-being in female migraine patients.	Dittrich SM, Gunther V, Franz G, Burtcher M, Holzner B, Kopp M	2008	Clinical journal of sport medicine : official journal of the Canadian Academy of Sport Medicine	18	4	363-5	10.1097/JSM.0b013e31817efac9	Included	
Migraine Intervention With STARFlex Technology (MIST) trial: a prospective, multicenter, double-blind, sham-controlled trial to evaluate the effectiveness of patent foramen ovale closure with STARFlex septal repair implant to resolve refractory migraine h	Dowson A, Mullen MJ, Peatfield R, Muir K, Khan AA, Wells C, Lipscombe SL, Rees T, De Giovanni JV, Morrison WL, Hildick-Smith D, Elrington G, Hillis WS, Malik IS, Rickards A	2008	Circulation	117	11	1397-404	10.1161/CIRCULATIONAHA.107.727271	Included	
Migraine Intervention With STARFlex Technology (MIST) Trial: A Prospective, Multicenter, Double-Blind, Sham-Controlled Trial to Evaluate the Effectiveness of Patent Foramen Ovale Closure With STARFlex Septal Repair Implant to Resolve Refractory Migraine Headache	Dowson, Andrew, Mullen, Michael J, Peatfield, Richard, Muir, Keith, Khan, Arif Anis, Wells, Christopher, Lipscombe, Susan L, Rees, Trevor, De Giovanni, Joseph V, Morrison, W Lindsay, Hildick-Smith, David, Elrington, Giles, Hillis, W Stewart, Malik, Iqbal S, Rickards, Anthony	2008	Circulation	117	11	1397-1404	10.1161/CIRCULATIONAHA.107.727271	Included	
Traditional acupuncture in migraine: a controlled, randomized study.	Facco E, Liguori A, Petti F, Zanette G, Coluzzi F, De Nardin M, Mattia C	2008	Headache	48	3	398-407	10.1111/j.1526-4610.2007.00916.x	Included	
Botulinum Toxin Type A in the treatment of chronic migraine without medication overuse.	Freitag FG, Diamond S, Diamond M, Urban G	2008	Headache	48	2	201-9	10.1111/j.1526-4610.2007.00963.x	Included	
A double-blind randomized controlled trial of topiramate and amitriptyline either alone or in combination for the prevention of migraine.	Keskinbora K, Aydinli I	2008	Clinical neurology and neurosurgery	110	10	979-84	10.1016/j.clineuro.2008.05.025	Included	
The effects of magnesium prophylaxis in migraine without aura.	Koseoglu E, Talaslioglu A, Gonul AS, Kula M	2008	Magnesium research	21	2	101-8		Included	
Randomized controlled trial to treat migraine with acupuncture: design and protocol	Li, Ying, Liang, Fanrong, Yu, Shuguang, Liu, Xuguang, Tang, Yong, Yang, Xuguang, Tian, Xiaoping, Yan, Jie, Sun, Guojie, Chang, Xiaorong, Zheng, Hui, Zhang, Hongxing, Ma, Tingting	2008	Trials	9	1	57	10.1186/1745-6215-9-57	Included	
Craniosacral therapy for migraine: protocol development for an exploratory controlled clinical trial.	Mann JD, Faurot KR, Wilkinson L, Curtis P, Coeytaux RR, Suchindran C, Gaylord SA	2008	BMC complementary and alternative medicine	8		28	10.1186/1472-6882-8-28	Included	
The headache management trial: a randomized study of coordinated care.	Matchar DB, Harpole L, Samsa GP, Jurgelski A, Lipton RB, Silberstein SD, Young W, Kori S, Blumenfeld A	2008	Headache	48	9	1294-310	10.1111/j.1526-4610.2007.01148.x	Included	
Migraine patients as trainers of their fellow patients in non-pharmacological preventive attack management: short-term effects of a randomized controlled trial.	Merelle SY, Sorbi MJ, van Doornen LJ, Passchier J	2008	Cephalalgia : an international journal of headache	28	2	127-38	10.1111/j.1468-2982.2007.01472.x	Included	

Lay trainers with migraine for a home-based behavioral training: a 6-month follow-up study.	Merelle SY, Sorbi MJ, van Doornen LJ, Passchier J	2008	Headache	48	9	1311-25	10.1111/j.1526-4610.2007.01043.x	Included	
Subcutaneous histamine versus topiramate in migraine prophylaxis: a double-blind study.	Millan-Guerrero RO, Isais-Millan R, Barreto-Vizcaino S, Gutierrez I, Rivera-Castano L, Trujillo-Hernandez B, Baltazar LM	2008	European neurology	59	5	237-42	10.1159/000115637	Included	
Nebivolol and metoprolol for treating migraine: an advance on beta-blocker treatment?	Schellenberg R, Lichtenthal A, Wohling H, Graf C, Brixius K	2008	Headache	48	1	118-25	10.1111/j.1526-4610.2007.00785.x	Included	
Oxcarbazepine in migraine headache: a double-blind, randomized, placebo-controlled study.	Silberstein S, Saper J, Berenson F, Somogyi M, McCague K, D'Souza J	2008	Neurology	70	7	548-55	10.1212/01.wnl.0000297551.27191.70	Included	
Cinnarizine in refractory migraine prophylaxis: efficacy and tolerability. A comparison with sodium valproate.	Togha M, Mansoureh T, Rahmat Jirde M, Nilavari K, Ashrafian H, Razeghi S, Kohan L	2008	The journal of headache and pain	9	2	77-82	10.1007/s10194-008-0013-2	Included	
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	Included	
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	2008	Headache	48	10	1490-8	10.1111/j.1526-4610.2008.01292.x	Included	
The effect of sodium valproate on chronic daily headache and its subgroups	Yurekli, Vedat Ali, Akhan, Galip, Kutluhan, Suleyman, Uzar, Ertugrul, Koyuncuoglu, Hasan Rifat, Gultekin, Fatih	2008	The Journal of Headache and Pain	9	1	37-41	10.1007/s10194-008-0002-5	Included	
Divalproex sodium extended-release for the prophylaxis of migraine headache in adolescents: results of a stand-alone, long-term open-label safety study.	Apostol G, Lewis DW, Laforet GA, Robieson WZ, Fugate JM, Abi-Saab WM, Saltarelli MD	2009	Headache	49	1	45-53	10.1111/j.1526-4610.2008.01279.x	Deemed irrelevant in initial screening	
Safety and tolerability of divalproex sodium extended-release in the prophylaxis of migraine headaches: results of an open-label extension trial in adolescents.	Apostol G, Pakalnis A, Laforet GA, Robieson WZ, Olson E, Abi-Saab WM, Saltarelli M	2009	Headache	49	1	36-44	10.1111/j.1526-4610.2008.01299.x	Deemed irrelevant in initial screening	
"Vestibular migraine": effects of prophylactic therapy with various drugs. A retrospective study.	Baier B, Winkenwerder E, Dieterich M	2009	Journal of neurology	256	3	436-42	10.1007/s00415-009-0111-3	Deemed irrelevant in initial screening	
Variation in almotriptan effectiveness according to different prophylactic treatments.	Bermejo PE, Dorado R, Gomez-Arguelles JM	2009	Headache	49	9	1277-82	10.1111/j.1526-4610.2009.01491.x	Deemed irrelevant in initial screening	
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	Neurology	73	12	970-7	10.1212/WNL.0b013e3181b87942	Deemed irrelevant in initial screening	
Randomized, controlled trial of telcagepant for the acute treatment of migraine	Connor, K M, Shapiro, R E	2009	Neurology	73	12	8	10.1212/WNL.0b013e3181b87942	Deemed irrelevant in initial screening	
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 J	2009	The journal of headache and pain	10	6	447-53	10.1007/s10194-009-0158-7	Deemed irrelevant in initial screening	

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	Cephalalgia : an international journal of headache	29 Suppl 2		16-Jul	10.1111/j.1468-2982.2009.01975.x	Deemed irrelevant in initial screening	
Delayed migraine-like headache in healthy volunteers after a combination of acetazolamide and glyceryl trinitrate.	Daugaard D, Thomsen LL, Iversen HK, Olesen J	2009	Cephalalgia : an international journal of headache	29	12	1294-300	10.1111/j.1468-2982.2009.01887.x	Deemed irrelevant in initial screening	
Utility of topiramate for the treatment of patients with chronic migraine in the presence or absence of acute medication overuse.	Diener HC, Dodick DW, Goadsby PJ, Bigal ME, Bussone G, Silberstein SD, Mathew N, Ascher S, Morein J, Hulihan JF, Biondi DM, Greenberg SJ	2009	Cephalalgia : an international journal of headache	29	10	1021-7	10.1111/j.1468-2982.2009.01859.x	Deemed irrelevant in initial screening	
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	Deemed irrelevant in initial screening	
Effective prophylactic therapy for cyclic vomiting syndrome in children using valproate.	Hikita T, Kodama H, Nakamoto N, Kaga F, Amakata K, Ogita K, Kaneko S, Fujii Y, Yanagawa Y	2009	Brain & development	31	6	411-3	10.1016/j.braindev.2008.07.005	Deemed irrelevant in initial screening	
IL-6 levels in migraine patients receiving topiramate.	Kocer A, Memisogullari R, Domac FM, Ilhan A, Kocer E, Okuyucu S, Ozdemir B, Yuksel H	2009	Pain practice : the official journal of World Institute of Pain	9	5	375-9	10.1111/j.1533-2500.2009.00301.x	Deemed irrelevant in initial screening	
Migraine frequency and risk of cardiovascular disease in women.	Kurth T, Schurks M, Logroscino G, Buring JE	2009	Neurology	73	8	581-8	10.1212/WNL.0b013e3181ab2c20	Deemed irrelevant in initial screening	
Randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of topiramate for migraine prevention in pediatric subjects 12 to 17 years of age.	Lewis D, Winner P, Saper J, Ness S, Polverejan E, Wang S, Kurland CL, Nye J, Yuen E, Eerdekens M, Ford L	2009	Pediatrics	123	3	924-34	10.1542/peds.2008-0642	Deemed irrelevant in initial screening	
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	Headache	49	6	805-16	10.1111/j.1526-4610.2009.01424.x	Deemed irrelevant in initial screening	
Rapid absorption of sumatriptan powder and effects on glyceryl trinitrate model of headache following intranasal delivery using a novel bi-directional device.	Luthringer R, Djupesland PG, Sheldrake CD, Flint A, Boeijinga P, Danjou P, Demazieres A, Hewson G	2009	The Journal of pharmacy and pharmacology	61	9	1219-28	10.1211/jpp/61.09.0012	Deemed irrelevant in initial screening	
Zelrix: a novel transdermal formulation of sumatriptan.	Pierce M, Marbury T, O'Neill C, Siegel S, Du W, Seebree T	2009	Headache	49	6	817-25	10.1111/j.1526-4610.2009.01437.x	Deemed irrelevant in initial screening	
Patent foramen ovale closure and migraine: are we following the wrong pathway?	Sarens T, Herroelen L, Van Deyk K, Budts W	2009	Journal of neurology	256	1	143-4	10.1007/s00415-009-0126-9	Deemed irrelevant in initial screening	
ACE D/I polymorphism, migraine, and cardiovascular disease in women.	Schurks M, Zee RY, Buring JE, Kurth T	2009	Neurology	72	7	650-6	10.1212/01.wnl.0000342517.97178.f6	Deemed irrelevant in initial screening	

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	Cephalalgia : an international journal of headache	29 Suppl 2		17-27	10.1111/j.1468-2982.2009.01974.x	Deemed irrelevant in initial screening	
Rapid responders to frovatriptan in acute migraine treatment: results from a long-term, open-label study.	Spierings EL, Keywood C	2009	Pain medicine (Malden, Mass.)	10	4	633-8	10.1111/j.1526-4637.2009.00618.x	Deemed irrelevant in initial screening	
Migraine prophylaxis with botulinum toxin A is associated with perception of headache.	Burstein R, Dodick D, Silberstein S	2009	Toxicon : official journal of the International Society on Toxinology	54	5	624-7	10.1016/j.toxicon.2009.01.009	Excluded during full-text review	Wrong study design
Management of medication overuse headache: 1-year randomized multicentre open-label trial.	Hagen K, Albretsen C, Vilming ST, Salvesen R, Gronning M, Helde G, Gravdahl G, Zwart JA, Stovner LJ	2009	Cephalalgia : an international journal of headache	29	2	221-32	10.1111/j.1468-2982.2008.01711.x	Excluded during full-text review	Wrong patient population
Correlations of headache diary parameters, quality of life and disability scales.	Hoppe A, Weidenhammer W, Wagenpfeil S, Melchart D, Linde K	2009	Headache	49	6	868-78	10.1111/j.1526-4610.2009.01434.x	Excluded during full-text review	Wrong study design
Pharmacokinetics of two 6-day frovatriptan dosing regimens used for the short-term prevention of menstrual migraine: A phase I, randomized, double-blind, placebo-controlled, two-period crossover, single-centre study in healthy female volunteers.	Wade A, Pawsey S, Whale H, Boyce M, Warrington S	2009	Clinical drug investigation	29	5	325-37	10.2165/00044011-200929050-00005	Excluded during full-text review	Wrong patient population
Zonisamide for migraine prophylaxis in patients refractory to topiramate.	Bermejo PE, Dorado R	2009	Clinical neuropharmacology	32	2	103-6	10.1097/WNF.0B013E318170577F	Included	
Weight change and clinical markers of cardiovascular disease risk during preventive treatment of migraine.	Bigal ME, Lipton RB, Biondi DM, Xiang J, Hulihan J	2009	Cephalalgia : an international journal of headache	29	11	1188-96	10.1111/j.1468-2982.2009.01853.x	Included	
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	Cephalalgia : an international journal of headache	29	11	1133-48	10.1111/j.1468-2982.2009.01840.x	Included	
Evaluation of carisbamate for the treatment of migraine in a randomized, double-blind trial.	Cady RK, Mathew N, Diener HC, Hu P, Haas M, Novak GP	2009	Headache	49	2	216-26	10.1111/j.1526-4610.2008.01326.x	Included	
Efficacy of Ginkgolide B in the prophylaxis of migraine with aura.	D'Andrea G, Bussone G, Allais G, Aguggia M, D'Onofrio F, Maggio M, Moschiano F, Saracco MG, Terzi MG, Petretta V, Benedetto C	2009	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	30 Suppl 1		S121-4	10.1007/s10072-009-0074-2	Included	
Mitochondrial DNA haplogroups influence the therapeutic response to riboflavin in migraineurs.	Di Lorenzo C, Pierelli F, Coppola G, Grieco GS, Rengo C, Ciccolella M, Magis D, Bolla M, Casali C, Santorelli FM, Schoenen J	2009	Neurology	72	18	1588-94	10.1212/WNL.0b013e3181a41269	Included	
Telmisartan in migraine prophylaxis: a randomized, placebo-controlled trial.	Diener HC, Gendolla A, Feuersenger A, Evers S, Straube A, Schumacher H, Davidai G	2009	Cephalalgia : an international journal of headache	29	9	921-7	10.1111/j.1468-2982.2008.01825.x	Included	
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	Clinical therapeutics	31	3	542-59	10.1016/j.clinthera.2009.03.020	Included	

A double-blind randomized controlled trial of low doses of propranolol, nortriptyline, and the combination of propranolol and nortriptyline for the preventive treatment of migraine.	Domingues RB, Silva AL, Domingues SA, Aquino CC, Kuster GW	2009	Arquivos de neuro-psiquiatria	67	4	973-7	10.1590/s0004-282x2009000600002	Included	
The efficacy of Kiko exercises on the prevention of migraine headaches: a pilot study.	Elinoff V, Lynn SJ, Ochiai H, Hallquist M	2009	The American journal of Chinese medicine	37	3	459-70	10.1142/S0192415X09006977	Included	
Randomized, double-blind, placebo-controlled, proof-of-concept study of the cortical spreading depression inhibiting agent tonabersat in migraine prophylaxis.	Goadsby PJ, Ferrari MD, Csanyi A, Olesen J, Mills JG	2009	Cephalalgia : an international journal of headache	29	7	742-50	10.1111/j.1468-2982.2008.01804.x	Included	
Effects of tonabersat on migraine with aura: a randomised, double-blind, placebo-controlled crossover study.	Hauge AW, Asghar MS, Schytz HW, Christensen K, Olesen J	2009	The Lancet. Neurology	8	8	718-23	10.1016/S1474-4422(09)70135-8	Included	
Effects of topiramate on neurophysiological and neuropsychological tests in migraine patients.	Kececi H, Atakay S	2009	Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia	16	12	1588-91	10.1016/j.jocn.2009.03.025	Included	
Comparison of treatment effect of sodium valproate, propranolol and tricyclic antidepressants in migraine.	Keyvan G, Abolfazl MB	2009	Pakistan journal of biological sciences : PJBs	12	15	1098-101	10.3923/pjbs.2009.1098.1101	Included	
Two different doses of amitriptyline ER in the prophylaxis of migraine: long-term results and predictive factors.	Lampl C, Huber G, Adl J, Luthringshausen G, Franz G, Marecek S, Weber J, Baumhackl U, Mueller T	2009	European journal of neurology	16	8	943-8	10.1111/j.1468-1331.2009.02631.x	Included	
The effects of vitamin supplementation and MTHFR (C677T) genotype on homocysteine-lowering and migraine disability.	Lea R, Colson N, Quinlan S, Macmillan J, Griffiths L	2009	Pharmacogenetics and genomics	19	6	422-8	10.1097/FPC.0b013e32832af5a3	Included	
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	Headache	49	9	1298-314	10.1111/j.1526-4610.2009.01513.x	Included	
A double-blind comparison of onabotulinumtoxin (BOTOX) and topiramate (TOPAMAX) for the prophylactic treatment of chronic migraine: a pilot study.	Mathew NT, Jaffri SF	2009	Headache	49	10	1466-78	10.1111/j.1526-4610.2009.01566.x	Included	
Subcutaneous histamine versus botulinum toxin type A in migraine prophylaxis: a randomized, double-blind study.	Millan-Guerrero RO, Isais-Millan S, Barreto-Vizcaino S, Rivera-Castano L, Rios-Madariaga C	2009	European journal of neurology	16	1	88-94	10.1111/j.1468-1331.2008.02352.x	Included	
Topiramate for migraine prevention in a naturalistic setting: results from an open label, flexible dose study.	Nelles G, Delbruck A, Schulze L, Kademann B, Bornhoevd K, Schafer S, Schauble B	2009	Headache	49	10	1454-65	10.1111/j.1526-4610.2009.01522.x	Included	
Botulinum toxin as preventive treatment for migraine: a randomized double-blind study.	Petri S, Tolle T, Straube A, Pfaffenrath V, Stefanelli U, Ceballos-Baumann A	2009	European neurology	62	4	204-11	10.1159/000228987	Included	
Transcatheter interatrial shunt closure as a cure for migraine: can it be justified by paradoxical embolism-risk-driven criteria?	Rigatelli G, Cardaioli P, Giordan M, Dell'Avvocata F, Braggion G, Chianaglia M, Roncon L	2009	The American journal of the medical sciences	337	3	179-81	10.1097/maj.0b013e31818599a7	Included	
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	Headache	49	8	1153-62	10.1111/j.1526-4610.2009.01508.x	Included	

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	Headache	49	9	1283-97	10.1111/j.1526-4610.2009.01509.x	Included	
Escitalopram and venlafaxine for the prophylaxis of migraine headache without mood disorders.	Tarlaci S	2009	Clinical neuropharmacology	32	5	254-8	10.1097/WNF.0b013e3181a8c84f	Included	
A study to evaluate the feasibility of an aerobic exercise program in patients with migraine.	Varkey E, Cider A, Carlsson J, Linde M	2009	Headache	49	4	563-70	10.1111/j.1526-4610.2008.01231.x	Included	
Improvement of Migraine After Patent Foramen Ovale Percutaneous Closure in Patients With Subclinical Brain Lesions	Vigna C, Marchese N, Inchingolo V, Giannatemp GM, Pacilli MA, Di Viesti P, Impagiatelli M, Natali R, Russo A, Fanelli R, Loperfido F	2009	Journal of the American College of Cardiology: Cardiovascular Interventions	2	2	107-113		Included	
The efficacy of gabapentin in migraine prophylaxis: an observational open label study.	Vukovic V, Lovrencic-Huzjan A, Bosnar-Puretic M, Demarin V	2009	Acta clinica Croatica	48	2	145-51		Included	
Percutaneous closure of patent foramen ovale for migraine headaches refractory to medical treatment.	Wahl A, Praz F, Findling O, Nedeltchev K, Schwerzmann M, Tai T, Windecker S, Mattle HP, Meier B	2009	Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions	74	1	124-9	10.1002/ccd.21921	Included	
The design and protocol of acupuncture for migraine prophylaxis: a multicenter randomized controlled trial.	Zhang Y, Wang L, Liu H, Li N, Li J, Yi J	2009	Trials	10		25	10.1186/1745-6215-10-25	Included	
The effect of vitamin E on the treatment of menstrual migraine.	Ziaei S, Kazemnejad A, Sedighi A	2009	Medical science monitor : international medical journal of experimental and clinical research	15	1	CR16-9		Included	
A randomized trial of propranolol versus sodium valproate for the prophylaxis of migraine in pediatric patients.	Bidabadi E, Mashouf M	2010	Paediatric drugs	12	4	269-75	10.2165/11316270-000000000-00000	Deemed irrelevant in initial screening	
High-frequency transcranial magnetic stimulation on motor cortex of patients affected by migraine with aura: a way to restore normal cortical excitability?	Brighina F, Palermo A, Daniele O, Aloisio A, Fierro B	2010	Cephalalgia : an international journal of headache	30	1	46-52	10.1111/j.1468-2982.2009.01870.x	Deemed irrelevant in initial screening	
Medium-dose riboflavin as a prophylactic agent in children with migraine: a preliminary placebo-controlled, randomised, double-blind, cross-over trial.	Bruijn J, Duivenvoorden H, Passchier J, Locher H, Dijkstra N, Arts WF	2010	Cephalalgia : an international journal of headache	30	12	1426-34	10.1177/0333102410365106	Deemed irrelevant in initial screening	
Changes in salivary prostaglandin levels during menstrual migraine with associated dysmenorrhea.	Durham PL, Vause CV, Derosier F, McDonald S, Cady R, Martin V	2010	Headache	50	5	844-51	10.1111/j.1526-4610.2010.01657.x	Deemed irrelevant in initial screening	
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	Annals of emergency medicine	56	1	17-Jul	10.1016/j.annemergmed.2010.02.005	Deemed irrelevant in initial screening	
Study design of the CLOSURE I Trial: a prospective, multicenter, randomized, controlled trial to evaluate the safety and efficacy of the STARFlex septal closure system versus best medical therapy in patients with stroke or transient ischemic attack due to	Furlan AJ, Reisman M, Massaro J, Mauri L, Adams H, Albers GW, Felberg R, Herrmann H, Kar S, Landzberg M, Raizner A, Wechsler I	2010	Stroke	41	12	2872-83	10.1161/STROKEAHA.110.593376	Deemed irrelevant in initial screening	
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	Annals of emergency medicine	56	1	6-Jan	10.1016/j.annemergmed.2009.11.020	Deemed irrelevant in initial screening	

A prospective comparison between ICHD-II and probability menstrual migraine diagnostic criteria.	Marcus DA, Bernstein CD, Sullivan EA, Rudy TE	2010	Headache	50	4	539-50	10.1111/j.1526-4610.2010.01627.x	Deemed irrelevant in initial screening	
The influence of dexamethasone and ketolgan on postoperative nausea and vomiting and estimation of risk factors in women undergoing gynecologic laparoscopic surgeries.	Rimaitis K, Svitojute A, Macas A	2010	Medicina (Kaunas, Lithuania)	46	4	261-7		Deemed irrelevant in initial screening	
Headache prophylaxis with BoNTA: patient characteristics.	Silberstein SD, Marmura MJ, Shaw J, Yu S	2010	Headache	50	1	63-70	10.1111/j.1526-4610.2009.01481.x	Deemed irrelevant in initial screening	
P3MC: a double blind parallel group randomised placebo controlled trial of Propranolol and Pizotifen in preventing migraine in children.	Silcocks P, Whitham D, Whitehouse WP	2010	Trials	11		71	10.1186/1745-6215-11-71	Deemed irrelevant in initial screening	
Vestibular migraine.	Strupp M, Versino M, Brandt T	2010	Handbook of clinical neurology	97		755-71	10.1016/S0072-9752(10)97062-0	Deemed irrelevant in initial screening	
CGRP receptor antagonist olcegepant (BIBN4096BS) does not prevent glyceryl trinitrate-induced migraine.	Tvedskov JF, Tfelt-Hansen P, Petersen KA, Jensen LT, Olesen J	2010	Cephalalgia : an international journal of headache	30	11	1346-53	10.1177/0333102410363491	Deemed irrelevant in initial screening	
The abnormal recovery cycle of somatosensory evoked potential components in children with migraine can be reversed by topiramate.	Vollono C, Ferraro D, Miliucci R, Vigevano F, Valeriani M	2010	Cephalalgia : an international journal of headache	30	1	17-26	10.1111/j.1468-2982.2009.01892.x	Deemed irrelevant in initial screening	
The effect of prophylactic medications on TMS for migraine aura.	Almaraz AC, Dilli E, Dodick DW	2010	Headache	50	10	1630-3	10.1111/j.1526-4610.2010.01787.x	Excluded during full-text review	Acute
Method of injection of onabotulinumtoxinA for chronic migraine: a safe, well-tolerated, and effective treatment paradigm based on the PREEMPT clinical program.	Blumenfeld A, Silberstein SD, Dodick DW, Aurora SK, Turkel CC, Binder WJ	2010	Headache	50	9	1406-18	10.1111/j.1526-4610.2010.01766.x	Excluded during full-text review	Review
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	Cephalalgia : an international journal of headache	30	11	1290-5	10.1177/0333102409359709	Excluded during full-text review	Wrong study design
Butterbur: an alternative therapy for migraine prevention.	Sutherland A, Sweet BV	2010	American journal of health-system pharmacy : AJHP : official journal of the American Society of Health-System Pharmacists	67	9	705-11	10.2146/ajhp090136	Excluded during full-text review	Review
The efficacy of withdrawal therapy in subjects with chronic daily headache and medication overuse following prophylaxis with topiramate and amitriptyline.	Valguarnera F, Tanganelli P	2010	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	31 Suppl 1		S175-7	10.1007/s10072-010-0319-0	Excluded during full-text review	Wrong study design
Prophylaxis of migraine with melatonin: a randomized controlled trial.	Alstadhaug KB, Odeh F, Salvesen R, Bekkelund SI	2010	Neurology	75	17	1527-32	10.1212/WNL.0b013e3181f9618c	Included	
OnabotulinumtoxinA for treatment of chronic migraine: results from the double-blind, randomized, placebo-controlled phase of the PREEMPT 1 trial.	Aurora SK, Dodick DW, Turkel CC, DeGryse RE, Silberstein SD, Lipton RB, Diener HC, Brin MF	2010	Cephalalgia : an international journal of headache	30	7	793-803	10.1177/0333102410364676	Included	
Assessment of the middle dose of topiramate in comparison with sodium valproate for migraine prophylaxis: A randomized-double-blind study	Bavrasad, R., Nejad, SEM, Yarahmadi, SI, Sajedi, SI, Rahim, F	2010	International Journal of Pharmacology	6	5	670-675	10.3923/ijp.2010.670.675	Included	



Pregabalin in the treatment of chronic migraine: an open-label study.	Calandre EP, Garcia-Leiva JM, Rico-Villademoros F, Vilchez JS, Rodriguez-Lopez CM	2010	Clinical neuropharmacology	33	1	35-9	10.1097/WNF.0b013e3181bf1dbe	Included	
OnabotulinumtoxinA for treatment of chronic migraine: results from the double-blind, randomized, placebo-controlled phase of the PREEMPT 2 trial.	Diener HC, Dodick DW, Aurora SK, Turkel CC, DeGryse RE, Lipton RB, Silberstein SD, Brin MF,	2010	Cephalalgia : an international journal of headache	30	7	804-14	10.1177/0333102410364677	Included	
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	Headache	50	6	921-36	10.1111/j.1526-4610.2010.01678.x	Included	
Prophylactic etoricoxib is effective in preventing Yom Kippur headache: a placebo-controlled double-blind and randomized trial of prophylaxis for ritual fasting headache.	Drescher MJ, Alpert EA, Zalut T, Torgovicky R, Wimpfheimer Z	2010	Headache	50	8	1328-34	10.1111/j.1526-4610.2009.01587.x	Included	
Prevention of medication overuse in patients with migraine.	Fritsche G, Frettlöh J, Huppe M, Dlugaj M, Matatko N, Gaul C, Diener HC,	2010	Pain	151	2	404-13	10.1016/j.pain.2010.07.032	Included	
Tonabersat: a cortical spreading depression inhibitor as potential pharmacologic prophylaxis in migraine with aura.	Garza I	2010	Current neurology and neuroscience reports	10	1	9-Jul	10.1007/s11910-009-0083-9	Included	
Lack of efficacy of the selective iNOS inhibitor GW274150 in prophylaxis of migraine headache.	Hoivik HO, Laurijssens BE, Harnisch LO, Twomey CK, Dixon RM, Kirkham AJ, Williams PM, Wentz AL, Lunnon MW	2010	Cephalalgia : an international journal of headache	30	12	1458-67	10.1177/0333102410370875	Included	
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	BMJ (Clinical research ed.)	341		c4871	10.1136/bmj.c4871	Included	
Predicting migraine responsiveness to botulinum toxin type A injections.	Kim CC, Bogart MM, Wee SA, Burstein R, Arndt KA, Dover JS	2010	Archives of dermatology	146	2	159-63	10.1001/archdermatol.2009.356	Included	
A pilot study of topiramate dosages for migraine prophylaxis in an Asian population.	Lo YL, Lum SY, Fook-Chong S, Siow HC	2010	The journal of headache and pain	11	2	175-8	10.1007/s10194-010-0193-4	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	Gender medicine	7	2	88-108	10.1016/j.genm.2010.04.006	Included	
Botulinum toxin type A versus amitriptyline for the treatment of chronic daily migraine.	Magalhaes E, Menezes C, Cardeal M, Melo A	2010	Clinical neurology and neurosurgery	112	6	463-6	10.1016/j.clineuro.2010.02.004	Included	
Prevention of episodic migraine with topiramate: a prospective 24-week, open-label, flexible-dose clinical trial with optional 24 weeks follow-up in a community setting.	Malessa R, Gendolla A, Steinberg B, Schmitt L, Bornhoevd K, Djelani M, Schauble B,	2010	Current medical research and opinion	26	5	1119-29	10.1185/03007991003676461	Included	
Perimenstrual eletriptan prevents menstrual migraine: an open-label study.	Marcus DA, Bernstein CD, Sullivan EA, Rudy TE	2010	Headache	50	4	551-62	10.1111/j.1526-4610.2010.01628.x	Included	
Prevention of episodic migraines with topiramate: results from a non-interventional study in a general practice setting.	Nelles G, Schmitt L, Humbert T, Becker V, Sandow P, Bornhoevd K, Fritzsche D, Schauble B,	2010	The journal of headache and pain	11	1	33-44	10.1007/s10194-009-0163-x	Included	

Migraines with and without aura and their response to preventive therapy with topiramate.	Reuter U, Del Rio MS, Diener HC, Allais G, Davies B, Gendolla A, Pfeil J, Schwalen S, Schauble B, van Oene J	2010	Cephalalgia : an international journal of headache	30	5	543-51	10.1111/j.1468-2982.2009.01999.x	Included	
Primary transcatheter patent foramen ovale closure is effective in improving migraine in patients with high-risk anatomic and functional characteristics for paradoxical embolism.	Rigatelli G, Dell'Avvocata F, Ronco F, Cardaioli P, Giordan M, Braggion G, Aggio S, Chinaglia M, Rigatelli G, Chen JP	2010	JACC. Cardiovascular interventions	3	3	282-7	10.1016/j.jcin.2009.11.019	Included	
Low-frequency rTMS of the vertex in the prophylactic treatment of migraine.	Teepker M, Hotzel J, Timmesfeld N, Reis J, Mylius V, Haag A, Oertel WH, Rosenow F, Scheepelmann K	2010	Cephalalgia : an international journal of headache	30	2	137-44	10.1111/j.1468-2982.2009.01911.x	Included	
Suboccipital nerve blocks for suppression of chronic migraine: safety, efficacy, and predictors of outcome.	Weibelt S, Andress-Rothrock D, King W, Rothrock J	2010	Headache	50	6	1041-4	10.1111/j.1526-4610.2010.01687.x	Included	
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	Headache	51	6	954-60	10.1111/j.1526-4610.2011.01901.x	Deemed irrelevant in initial screening	
Double-blind, placebo-controlled antibiotic treatment study of small intestinal bacterial overgrowth in children with chronic abdominal pain.	Collins BS, Lin HC	2011	Journal of pediatric gastroenterology and nutrition	52	4	382-6	10.1097/MPG.0b013e3181effa3b	Deemed irrelevant in initial screening	
Ginkgolide B complex efficacy for brief prophylaxis of migraine in school-aged children: an open-label study.	Esposito M, Carotenuto M	2011	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	32	1	79-81	10.1007/s10072-010-0411-5	Deemed irrelevant in initial screening	
Steroids for migraine headaches: a randomized double-blind, two-armed, placebo-controlled trial.	Fiesseler FW, Shih R, Szucs P, Silverman ME, Eskin B, Clement M, Saxena R, Allegra J, Riggs RL, Majlesi N	2011	The Journal of emergency medicine	40	4	463-8	10.1016/j.jemermed.2009.08.022	Deemed irrelevant in initial screening	
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	Annals of emergency medicine	57	5	475-82.e1	10.1016/j.annemergmed.2010.11.023	Deemed irrelevant in initial screening	
Antimigraine efficacy of telcagepant based on patient's historical triptan response.	Ho TW, Olesen J, Dodick DW, Kost J, Lines C, Ferrari MD	2011	Headache	51	1	64-72	10.1111/j.1526-4610.2010.01790.x	Deemed irrelevant in initial screening	
Migraine and cardiovascular disease in women and the role of aspirin: subgroup analyses in the Women's Health Study.	Kurth T, Diener HC, Buring JE	2011	Cephalalgia : an international journal of headache	31	10	1106-15	10.1177/0333102411412628	Deemed irrelevant in initial screening	
Melatonin for migraine prevention.	Peres MF	2011	Current pain and headache reports	15	5	334-5	10.1007/s11916-011-0219-x	Deemed irrelevant in initial screening	

A randomized, double-blinded, placebo-controlled, crossover, add-on study of CoEnzyme Q10 in the prevention of pediatric and adolescent migraine.	Slater SK, Nelson TD, Kabbouche MA, LeCates SL, Horn P, Segers A, Manning P, Powers SW, Hershey AD	2011	Cephalalgia : an international journal of headache	31	8	897-905	10.1177/0333102411406755	Deemed irrelevant in initial screening	
Gingkolide B as migraine preventive treatment in young age: results at 1-year follow-up.	Usai S, Grazzi L, Bussone G	2011	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	32 Suppl 1		S197-9	10.1007/s10072-011-0522-7	Deemed irrelevant in initial screening	
Perimenstrual migraines and their response to preventive therapy with topiramate.	Allais G, Sanchez del Rio M, Diener HC, Benedetto C, Pfeil J, Schauble B, van Oene J	2011	Cephalalgia : an international journal of headache	31	2	152-60	10.1177/0333102410378049	Included	
Prevention of menstrual migraine with perimenstrual transdermal 17-B-estradiol: a randomized, placebo-controlled, double-blind crossover study.	Almen-Christensson A, Hammar M, Lindh-Astrand L, Landtblom AM, Brynhildsen J	2011	Fertility and sterility	96	2	498-500.e1	10.1016/j.fertnstert.2011.05.089	Included	
Cathodal transcranial direct current stimulation of the visual cortex in the prophylactic treatment of migraine.	Antal A, Kriener N, Lang N, Boros K, Paulus W	2011	Cephalalgia : an international journal of headache	31	7	820-8	10.1177/0333102411399349	Included	
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	Headache	51	9	1358-73	10.1111/j.1526-4610.2011.01990.x	Included	
Levetiracetam in chronic daily headache: a double-blind, randomised placebo-controlled study. (The Australian KEPPRA Headache Trial [AUS-KHT]).	Beran RG, Spira PJ	2011	Cephalalgia : an international journal of headache	31	5	530-6	10.1177/0333102410384886	Included	
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	Headache	51	1	21-32	10.1111/j.1526-4610.2010.01796.x	Included	
Migraine preventive drug-induced weight gain may be mediated by effects on hypothalamic peptides: the results of a pilot study.	Caproni S, Corbelli I, Pini LA, Cupini ML, Calabresi P, Sarchielli P	2011	Cephalalgia : an international journal of headache	31	5	543-9	10.1177/0333102410392605	Included	
Prophylactic botulinum type A toxin complex (Dysport®) for migraine without aura.	Chankrachang S, Arayawichanon A, Pongvarin N, Nidhinandana S, Boonkongchuen P, Towanabut S, Sithinamsuwan P, Kongsangdao S	2011	Headache	51	1	52-63	10.1111/j.1526-4610.2010.01807.x	Included	
Chemical composition and therapeutic effects of Lippia alba (Mill.) N. E. Brown leaves hydro-alcoholic extract in patients with migraine.	Conde R, Correa VS, Carmona F, Contini SH, Pereira AM	2011	Phytomedicine : international journal of phytotherapy and phytopharmacology	18	14	1197-201	10.1016/j.phymed.2011.06.016	Included	
Amitriptyline in the prophylactic treatment of migraine and chronic daily headache.	Couch JR,	2011	Headache	51	1	33-51	10.1111/j.1526-4610.2010.01800.x	Included	
Aerobic exercise as a therapy option for migraine: a pilot study.	Darabaneanu S, Overath CH, Rubin D, Luthje S, Sye W, Niederberger U, Gerber WD, Weisser B	2011	International journal of sports medicine	32	6	455-60	10.1055/s-0030-1269928	Included	
Topiramate vs divalproex sodium in the preventive treatment of migraine: a prospective "real-world" study.	Krymchantowski AV, Jevoux CC	2011	Headache	51	4	554-8	10.1111/j.1526-4610.2011.01868.x	Included	

Frovatriptan as preemptive treatment for fasting-induced migraine.	Latsko M, Silberstein S, Rosen N	2011	Headache	51	3	369-374	10.1111/j.1526-4610.2010.01827.x	Included	
Topiramate intervention to prevent transformation of episodic migraine: the topiramate INTREPID study.	Lipton RB, Silberstein S, Dodick D, Cady R, Freitag F, Mathew N, Biondi DM, Ascher S, Olson WH, Hulihan J	2011	Cephalalgia : an international journal of headache	31	1	18-30	10.1177/0333102410372427	Included	
OnabotulinumtoxinA improves quality of life and reduces impact of chronic migraine.	Lipton RB, Varon SF, Grosberg B, McAllister PJ, Freitag F, Aurora SK, Dodick DW, Silberstein SD, Diener HC, DeGryse RE, Nolan ME, Turkel CC	2011	Neurology	77	15	1465-72	10.1212/WNL.0b013e318232ab65	Included	
The effect of propranolol on cerebrovascular reactivity to visual stimulation in migraine.	Min JH, Kwon HM, Nam H	2011	Journal of the neurological sciences	305	2-Jan	136-8	10.1016/j.jns.2011.02.020	Included	
Randomised controlled trial of food elimination diet based on IgG antibodies for the prevention of migraine like headaches.	Mitchell N, Hewitt CE, Jayakody S, Islam M, Adamson J, Watt I, Torgerson DJ	2011	Nutrition journal	10		85	10.1186/1475-2891-10-85	Included	
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	2011	Clinical neuropharmacology	34	4	174-7	10.1097/WNF.0b013e318225140c	Included	
Experience with onabotulinumtoxinA (BOTOX) in chronic refractory migraine: focus on severe attacks.	Oterino A, Ramon C, Pascual J	2011	The journal of headache and pain	12	2	235-8	10.1007/s10194-011-0294-8	Included	
Elderly patients with migraine: an open-label study on prophylaxis therapy with levetiracetam.	Pizza V, Busillo V, Agresta A, Bisogno A, Capasso A	2011	Central nervous system agents in medicinal chemistry	11	1	31-4		Included	
Efficacy and tolerability of pregabalin as preventive treatment for migraine: a 3-month follow-up study.	Pizzolato R, Villani V, Prosperini L, Ciuffoli A, Sette G	2011	The journal of headache and pain	12	5	521-5	10.1007/s10194-011-0338-0	Included	
Botulinum toxin type-A in the prophylactic treatment of medication-overuse headache: a multicenter, double-blind, randomized, placebo-controlled, parallel group study	Sandrini, Giorgio, Perrotta, Armando, Tassorelli, Cristina, Torelli, Paola, Brighina, Filippo, Sances, Grazia, Nappi, Giuseppe	2011	The Journal of Headache and Pain	12	4	427-433	10.1007/s10194-011-0339-z	Included	
Occipital nerve stimulation for the treatment of intractable chronic migraine headache: ONSTIM feasibility study	Saper, Joel R, Dodick, David W, Silberstein, Stephen D, McCarville, Sally, Sun, Mark, Goadsby, Peter J	2011	Cephalalgia	31	3	271-285	10.1177/0333102410381142	Included	
Exercise as migraine prophylaxis: a randomized study using relaxation and topiramate as controls.	Varkey E, Cider A, Carlsson J, Linde M	2011	Cephalalgia : an international journal of headache	31	14	1428-38	10.1177/0333102411419681	Included	
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	Journal of alternative and complementary medicine (New York, N.Y.)	17	3	225-30	10.1089/acm.2009.0673	Included	
QEEG-guided neurofeedback for recurrent migraine headaches.	Walker JE	2011	Clinical EEG and neuroscience	42	1	59-61	10.1177/155005941104200112	Included	
Efficacy of acupuncture for migraine prophylaxis: a single-blinded, double-dummy, randomized controlled trial.	Wang LP, Zhang XZ, Guo J, Liu HL, Zhang Y, Liu CZ, Yi JH, Wang LP, Zhao JP, Li SS	2011	Pain	152	8	1864-71	10.1016/j.pain.2011.04.006	Included	
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	Cephalalgia : an international journal of headache	31	15	1510-21	10.1177/0333102411420585	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	The journal of headache and pain	13	5	407-14	10.1007/s10194-012-0440-y	Deemed irrelevant in initial screening	
Mapping from disease-specific measures to health-state utility values in individuals with migraine.	Gillard PJ, Devine B, Varon SF, Liu L, Sullivan SD	2012	Value in health : the journal of the International Society for Pharmacoeconomics and Outcomes Research	15	3	485-94	10.1016/j.jval.2011.12.007	Deemed irrelevant in initial screening	
Sumatriptan-naproxen migraine efficacy in allodynic patients: early intervention.	Landy S, Hoagland R, Hoagland NA	2012	Headache	52	1	133-9	10.1111/j.1526-4610.2011.01992.x	Deemed irrelevant in initial screening	
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	Headache	52	1	57-67	10.1111/j.1526-4610.2011.02027.x	Deemed irrelevant in initial screening	
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	Headache	52	4	612-24	10.1111/j.1526-4610.2012.02094.x	Deemed irrelevant in initial screening	
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	Headache	52	1	37-47	10.1111/j.1526-4610.2011.02041.x	Deemed irrelevant in initial screening	
Efficacy and safety of cinnarizine in the prophylaxis of migraine headaches in children: an open, randomized comparative trial with propranolol.	Togha M, Malamiri RA, Rashidi-Ranjbar N, Asa S, Mahvelati F, Ashrafi MR	2012	Acta neurologica Belgica	112	1	51-5	10.1007/s13760-012-0011-7	Deemed irrelevant in initial screening	
A comparative study of the effects of low-dose topiramate versus sodium valproate in migraine prophylaxis.	Afshari D, Rafizadeh S, Rezaei M	2012	The International journal of neuroscience	122	2	60-8	10.3109/00207454.2011.626908	Included	
Migraine prophylaxis by anodal transcranial direct current stimulation, a randomized, placebo-controlled trial.	Auvichayapat P, Janyacharoen T, Rotenberg A, Tiangkao S, Krisanaprakornkit T, Sinawat S, Punjaruk W, Thinkhamrop B, Auvichayapat N	2012	Journal of the Medical Association of Thailand = Chotmaihet thangphaet	95	8	1003-12		Included	
A Randomized Trial of a Web-Based Intervention to Improve Migraine Self-Management and Coping	Bromberg, Jonas, Wood, Mollie E, Black, Ryan A, Surette, Daniel A, Zacharoff, Kevin L, Chiauzzi, Emil J	2012	Headache: The Journal of Head and Face Pain	52	2	244-261	10.1111/j.1526-4610.2011.02031.x	Included	
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	Headache	52	5	749-64	10.1111/j.1526-4610.2011.02054.x	Included	
Somatic acupuncture versus ear acupuncture in migraine therapy: a randomized, controlled, blind study.	Ceccherelli F, Lovato A, Piana E, Gagliardi G, Roveri A	2012	Acupuncture & electro-therapeutics research	37	4	277-93	10.3727/036012912x13831831256375	Included	
Health economic evaluation of acupuncture along meridians for treating migraine in China: results from a randomized controlled trial.	Deng ZQ, Zheng H, Zhao L, Zhou SY, Li Y, Liang FR	2012	BMC complementary and alternative medicine	12		75	10.1186/1472-6882-12-75	Included	

Efficacy of Chuanxiong Ding Tong Herbal Formula Granule in the Treatment and Prophylactic of Migraine Patients: A Randomized, Double-Blind, Multicenter, Placebo-Controlled Trial	Fu, Caihong, Yu, Lihua, Zou, Yihuai, Cao, Kegang, Zhao, Jianjun, Gong, Haiyang, Zhang, Shuquan, Lin, Anji, Dong, Mengjiu, Yang, Wenming, Li, Tao, He, Liyun, Su, Fei, Wu, Ruolan, Lin, Dongdong	2012	Evidence-Based Complementary and Alternative Medicine	2012		9-Jan	10.1155/2012/967968	Included	
Topiramate plus nortriptyline in the preventive treatment of migraine: a controlled study for nonresponders.	Krymchantowski AV, da Cunha Jevoux C, Bigal ME	2012	The journal of headache and pain	13	1	53-9	10.1007/s10194-011-0395-4	Included	
Low-dose topiramate plus sodium divalproate for positive responders intolerant to full-dose monotherapy.	Krymchantowski AV, Jevoux Cda C	2012	Headache	52	1	129-32	10.1111/j.1526-4610.2011.02035.x	Included	
Acupuncture for migraine prophylaxis: a randomized controlled trial.	Li Y, Zheng H, Witt CM, Roll S, Yu SG, Yan J, Sun GJ, Zhao L, Huang WJ, Chang XR, Zhang HX, Wang DJ, Lan L, Zou R, Liang FR	2012	CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne	184	4	401-10	10.1503/cmaj.110551	Included	
A randomized, one-year clinical trial comparing the efficacy of topiramate, flunarizine, and a combination of flunarizine and topiramate in migraine prophylaxis.	Luo N, Di W, Zhang A, Wang Y, Ding M, Qi W, Zhu Y, Massing MW, Fang Y	2012	Pain medicine (Malden, Mass.)	13	1	80-6	10.1111/j.1526-4637.2011.01295.x	Included	
High frequency repetitive transcranial magnetic stimulation (rTMS) is effective in migraine prophylaxis: an open labeled study.	Misra UK, Kalita J, Bhoi SK	2012	Neurological research	34	6	547-51	10.1179/1743132812Y.0000000045	Included	
Psychiatric comorbidity and response to preventative therapy in the treatment of severe migraine trial.	Seng EK, Holroyd KA	2012	Cephalalgia : an international journal of headache	32	5	390-400	10.1177/0333102411436333	Included	
Safety and efficacy of peripheral nerve stimulation of the occipital nerves for the management of chronic migraine: results from a randomized, multicenter, double-blinded, controlled study.	Silberstein SD, Dodick DW, Saper J, Huh B, Slavin KV, Sharan A, Reed K, Narouze S, Mogilner A, Goldstein J, Trentman T, Vaisman J, Vaisma J, Ordia J, Weber P, Deer T, Levy R, Diaz RL, Washburn SN, Mekhail N	2012	Cephalalgia : an international journal of headache	32	16	1165-79	10.1177/0333102412462642	Included	
A proactive approach to migraine in primary care: a pragmatic randomized controlled trial.	Smelt AF, Blom JW, Dekker F, van den Akker ME, Knuistingh Neven A, Zitman FG, Ferrari MD, Assendelft P	2012	CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne	184	4	E224-31	10.1503/cmaj.110908	Included	
The effects of sodium valproate with fish oil supplementation or alone in migraine prevention: A randomized single-blind clinical trial	Tajmiriahi M, Sohelipour M, Basiri K, Shaygannejad V, Ghorbani A, Saabatnia M	2012	Iran J Neurol	11	1	21-24		Included	
The effects of magnesium, L-carnitine, and concurrent magnesium-L-carnitine supplementation in migraine prophylaxis.	Tarighat Esfanjani A, Mahdavi R, Ebrahimi Mameghani M, Talebi M, Nikniaz Z, Safaiyan A	2012	Biological trace element research	150	3-Jan	42-8	10.1007/s12011-012-9487-5	Included	
Aerobic endurance training versus relaxation training in patients with migraine (ARMIG): study protocol for a randomized controlled trial.	Totzeck A, Unverzagt S, Bak M, Augst P, Diener HC, Gaul C	2012	Trials	13		46	10.1186/1745-6215-13-46	Included	
Cerebrovascular response in migraineurs during prophylactic treatment with acupuncture: a randomized controlled trial.	Wallasch TM, Weinschuetz T, Mueller B, Kropp P	2012	Journal of alternative and complementary medicine (New York, N.Y.)	18	8	777-83	10.1089/acm.2011.0308	Included	

Concurrent onabotulinumtoxinA treatment of cervical dystonia and concomitant migraine.	Winner PK, Sadowsky CH, Martinez WC, Zuniga JA, Poulette A	2012	Headache	52	8	1219-25	10.1111/j.1526-4610.2012.02164.x	Included	
Prostaglandins and prostaglandin receptor antagonism in migraine.	Antonova M	2013	Danish medical journal	60	5	B4635		Deemed irrelevant in initial screening	
Sex differences in the prevalence, symptoms, and associated features of migraine, probable migraine and other severe headache: results of the American Migraine Prevalence and Prevention (AMPP) Study.	Buse DC, Loder EW, Gorman JA, Stewart WF, Reed ML, Fanning KM, Serrano D, Lipton RB	2013	Headache	53	8	1278-99	10.1111/head.12150	Deemed irrelevant in initial screening	
Topiramate modulates habituation in migraine: evidences from nociceptive responses elicited by laser evoked potentials.	Di Clemente L, Puledda F, Biasiotta A, Vigano A, Vicenzini E, Truini A, Cruccu G, Di Piero V	2013	The journal of headache and pain	14		25	10.1186/1129-2377-14-25	Deemed irrelevant in initial screening	
Acupuncture prophylaxis of migraine no better than sham acupuncture for decreasing frequency of headaches.	Diener HC	2013	Evidence-based medicine	18	1	33-4	10.1136/eb-2012-100723	Deemed irrelevant in initial screening	
Topiramate and propranolol for prophylaxis of migraine.	Fallah R, Divanizadeh MS, Karimi M, Mirouliaei M, Shamszadeh A	2013	Indian journal of pediatrics	80	11	920-4	10.1007/s12098-013-0976-0	Deemed irrelevant in initial screening	
Day-hospital withdrawal for chronic migraine with medication overuse: results at 3 years follow-up.	Grazzi L, Andrasik F, Usai S, Bussone G	2013	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	34 Suppl 1		S167-9	10.1007/s10072-013-1389-6	Deemed irrelevant in initial screening	
Childhood and Adolescent Migraine Prevention (CHAMP) study: a double-blinded, placebo-controlled, comparative effectiveness study of amitriptyline, topiramate, and placebo in the prevention of childhood and adolescent migraine.	Hershey AD, Powers SW, Coffey CS, Eklund DD, Chamberlin LA, Korbee LL	2013	Headache	53	5	799-816	10.1111/head.12105	Deemed irrelevant in initial screening	
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	European journal of neurology	20	8	1184-90	10.1111/ene.12155	Deemed irrelevant in initial screening	
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	Headache	53	8	1300-11	10.1111/head.12154	Deemed irrelevant in initial screening	
Migraine management in community pharmacies: practice patterns and knowledge of pharmacy personnel in Thailand.	Saengcharoen W, Lerkiatbundit S	2013	Headache	53	9	1451-63	10.1111/head.12163	Deemed irrelevant in initial screening	
Efficacy of amitriptyline, pizotifen and propranolol in the prevention of migraine.	Israil A, Ahmed S, Rahman KM, Uddin MJ, Dey SK, Battacharjee M, Mondal G, Ali MA, Alam MN, Miah AH, Uddin MS	2013	Mymensingh medical journal : MMJ	22	1	93-100		Excluded during full-text review	Article not available
Oral magnesium; migraine prophylaxis.	Talebi M, Goldust M	2013	JPMA. The Journal of the Pakistan Medical Association	63	2	286		Excluded during full-text review	Letter to editor

Can weight loss improve migraine headaches in obese women? Rationale and design of the Women's Health and Migraine (WHAM) randomized controlled trial	Bond, Dale S, O'Leary, Kevin C, Thomas, J Graham, Lipton, Richard B, Papandonatos, George D, Roth, Julie, Rathier, Lucille, Daniello, Richard, Wing, Rena R	2013	Contemporary Clinical Trials	35	1	133-144	10.1016/j.cct.2013.03.004	Included	
The effects of cinnarizine versus sodium valproate in migraine prophylaxis.	Bostani A, Rajabi A, Moradian N, Razazian N, Rezaei M	2013	The International journal of neuroscience	123	7	487-93	10.3109/00207454.2013.765419	Included	
Lippia alba (Mill.) N. E. Brown hydroethanolic extract of the leaves is effective in the treatment of migraine in women.	Carmona F, Angelucci MA, Sales DS, Chiaratti TM, Honorato FB, Bianchi RV, Pereira AM	2013	Phytomedicine : international journal of phytotherapy and phytopharmacology	20	10	947-50	10.1016/j.phymed.2013.03.017	Included	
Evaluating the prophylaxis and long-term effectiveness of acupuncture for migraine without aura: study protocol for a randomized controlled trial.	Chen J, Zhao L, Zheng H, Li Y, Yang M, Chang X, Gong B, Huang Y, Liu Y, Liang F	2013	Trials	14		361	10.1186/1745-6215-14-361	Included	
Efficacy and safety of topiramate in migraine prophylaxis: an open controlled randomized study comparing Sincronil and topamax formulations.	Cosentino G, Paladino P, Maccora S, Indovino S, Fierro B, Brighina F	2013	Panminerva medica	55	3	303-7		Included	
Outcome of patients with chronic migraine with medication overuse and depression after duloxetine: influence of coexisting obsessive compulsive disorder.	Curone M, Tullo V, Savino M, Proietti-Cecchini A, Bussone G, D'Amico D	2013	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	34 Suppl 1		S175-7	10.1007/s10072-013-1376-y	Included	
Acupuncture versus valproic acid in the prophylaxis of migraine without aura: a prospective controlled study.	Facco E, Liguori A, Petti F, Fauci AJ, Cavallin F, Zanette G	2013	Minerva anesthesiologica	79	6	634-42		Included	
Onabotulinum toxin A for treatment of chronic migraine with medication overuse.	Grazzi L	2013	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	34 Suppl 1		S27-8	10.1007/s10072-013-1381-1	Included	
Amitriptyline vs divalproate in migraine prophylaxis: a randomized controlled trial.	Kalita J, Bhoi SK, Misra UK	2013	Acta neurologica Scandinavica	128	1	65-72	10.1111/ane.12081	Included	
High-rate repetitive transcranial magnetic stimulation in migraine prophylaxis: a randomized, placebo-controlled study.	Misra UK, Kalita J, Bhoi SK	2013	Journal of neurology	260	11	2793-801	10.1007/s00415-013-7072-2	Included	
Allodynia in migraine: clinical observation and role of prophylactic therapy.	Misra UK, Kalita J, Bhoi SK	2013	The Clinical journal of pain	29	7	577-82	10.1097/AJP.0b013e31826b130f	Included	
Targeted alteration of dietary n-3 and n-6 fatty acids for the treatment of chronic headaches: A randomized trial:	Ramsden, Christopher E, Faurot, Keturah R, Zamora, Daisy, Suchindran, Chirayath M, MacIntosh, Beth A, Gaylord, Susan, Ringel, Amit, Hibbeln, Joseph R, Feldstein, Ariel E, Mori, Trevor A, Barden, Anne, Lynch, Chaneé, Coble, Rebecca, Mas, Emilie, Palsson, Olafur, Barrow, David A, Mann, Douglas J	2013	Pain	154	11	2441-2451	10.1016/j.pain.2013.07.028	Included	



Migraine prevention with a supraorbital transcutaneous stimulator: a randomized controlled trial.	Schoenen J, Vandersmissen B, Jeanette S, Herroelen L, Vandenheede M, Gerard P, Magis D	2013	Neurology	80	8	697-704	10.1212/WNL.0b013e3182825055	Included	
Randomized, double-blind, placebo-controlled, phase II trial of gabapentin enacarbil for migraine prophylaxis.	Silberstein S, Goode-Sellers S, Twomey C, Saiers J, Ascher J	2013	Cephalalgia : an international journal of headache	33	2	101-11	10.1177/0333102412466968	Included	
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	Journal of the neurological sciences	331	2-Jan	48-56	10.1016/j.jns.2013.05.003	Included	
Levetiracetam in migraine prophylaxis: a randomized placebo-controlled study in a rural medical institute in northern India.	Verma A, Srivastava D, Kumar A, Singh V	2013	Clinical neuropharmacology	36	6	193-7	10.1097/WNF.0000000000000005	Included	
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, Auye M, De Pasqua V, Colosimo A, Di Piero V, Schoenen J, Magis D	2013	The journal of headache and pain	14		23	10.1186/1129-2377-14-23	Included	
Comparison of efficacy and safety of topiramate with gabapentin in migraine prophylaxis: randomized open label control trial.	Zain S, Khan M, Alam R, Zafar I, Ahmed S	2013	JPMA. The Journal of the Pakistan Medical Association	63	1	7-Mar		Included	
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	Trials	14		374	10.1186/1745-6215-14-374	Included	
Efficacy and safety of cinnarizine in the prophylaxis of migraine in children: a double-blind placebo-controlled randomized trial.	Ashrafi MR, Salehi S, Malamiri RA, Heidari M, Hosseini SA, Samiei M, Tavasoli AR, Tozgha M	2014	Pediatric neurology	51	4	503-8	10.1016/j.pediatrneurol.2014.05.031	Deemed irrelevant in initial screening	
Lack of visual evoked potentials amplitude decrement during prolonged reversal and motion stimulation in migraineurs.	Bednar M, Kubova Z, Kremlacek J	2014	Clinical neurophysiology : official journal of the International Federation of Clinical Neurophysiology	125	6	1223-30	10.1016/j.clinph.2013.10.050	Deemed irrelevant in initial screening	
Headache and migraine in children with sickle cell disease are associated with lower hemoglobin and higher pain event rates but not silent cerebral infarction.	Dowling MM, Noetzel MJ, Rodeghier MJ, Quinn CT, Hirtz DG, Ichord RN, Kwiatkowski JL, Roach ES, Kirkham FJ, Casella JF, DeBaun MR	2014	The Journal of pediatrics	164	5	1175-1180.e1	10.1016/j.jpeds.2014.01.001	Deemed irrelevant in initial screening	
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	Headache	54	2	313-24	10.1111/head.12162	Deemed irrelevant in initial screening	
Urinary leukotriene E4 and prostaglandin F2a concentrations in children with migraine: a randomized study.	Ince H, Aydin OF, Alacam H, Aydin T, Azak E, Ozyurek H	2014	Acta neurologica Scandinavica	130	3	188-92	10.1111/ane.12263	Deemed irrelevant in initial screening	
Technique of injection of onabotulinumtoxin A for chronic migraine: the PREEMPT injection paradigm.	Liberini P, Pari E, Gazzina S, Caratozzolo S, Rao R, Padovani A	2014	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	35 Suppl 1		41-3	10.1007/s10072-014-1740-6	Deemed irrelevant in initial screening	

Safety and tolerability of LBR-101, a humanized monoclonal antibody that blocks the binding of CGRP to its receptor: Results of the Phase 1 program.	Bigal ME, Escandon R, Bronson M, Walter S, Sudworth M, Huggins JP, Garzone P	2014	Cephalalgia : an international journal of headache	34	7	483-92	10.1177/0333102413517775	Excluded during full-text review	Wrong patient population
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	Headache	54	1	67-79	10.1111/head.12211	Excluded during full-text review	Acute
Analysis of the duration of migraine prophylaxis.	Silva-Neto RP, Almeida KJ, Bernardino SN	2014	Journal of the neurological sciences	337	2-Jan	38-41	10.1016/j.jns.2013.11.013	Excluded during full-text review	Wrong study design
A retrospective review of clopidogrel as primary therapy for migraineurs with right to left shunt lesions.	Spencer BT, Qureshi Y, Sommer RJ	2014	Cephalalgia : an international journal of headache	34	11	933-7	10.1177/0333102414523845	Excluded during full-text review	Wrong study design
OnabotulinumtoxinA for chronic migraine: efficacy, safety, and tolerability in patients who received all five treatment cycles in the PREEMPT clinical program.	Aurora SK, Dodick DW, Diener HC, DeGryse RE, Turkel CC, Lipton RB, Silberstein SD	2014	Acta neurologica Scandinavica	129	1	61-70	10.1111/ane.12171	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	Headache	54	1	80-93	10.1111/head.12210	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	Headache	54	2	269-77	10.1111/head.12250	Included	
Efficacy of Zhengtian Pill for migraine prophylaxis: A randomized, multicenter, double-blind, placebo-controlled, parallel-group study	Cao, Kegang, Yu, Lihua, Gao, Ying, Fan, Yongping, Zhao, Jianjun, Zhang, Xuezhi, Xie, Wei, Yang, Wenming, Dong, Mengjiu, Li, Tao, Qiao, Xiangyang	2014	European Journal of Integrative Medicine	6	3	259-267	10.1016/j.eujim.2014.01.005	Included	
Clopidogrel as prophylactic treatment for migraine: a pilot randomised, controlled study.	Chambers JB, Seed PT, Ridsdale L	2014	Cephalalgia : an international journal of headache	34	14	1163-8	10.1177/0333102414531156	Included	
Efficacy of zonisamide in migraineurs with nonresponse to topiramate.	Chung JY, Kim MW, Kim M	2014	BioMed research international	2014		891348	10.1155/2014/891348	Included	
Extended cycle combined oral contraceptives and prophylactic frovatriptan during the hormone-free interval in women with menstrual-related migraines.	Coffee AL, Sulak PJ, Hill AJ, Hansen DJ, Kuehl TJ, Clark JW	2014	Journal of women's health (2002)	23	4	310-7	10.1089/jwh.2013.4485	Included	
Randomized, proof-of-principle clinical trial of active transcranial magnetic stimulation in chronic migraine.	Conforto AB, Amaro E, Goncalves AL, Mercante JP, Guendler VZ, Ferreira JR, Kirschner CC, Peres MF	2014	Cephalalgia : an international journal of headache	34	6	464-72	10.1177/0333102413515340	Included	
Pooled analysis of the safety and tolerability of onabotulinumtoxinA in the treatment of chronic migraine.	Diener HC, Dodick DW, Turkel CC, Demos G, Degryse RE, Earl NL, Brin MF	2014	European journal of neurology	21	6	851-9	10.1111/ene.12393	Included	
Safety and efficacy of ALD403, an antibody to calcitonin gene-related peptide, for the prevention of frequent episodic migraine: a randomised, double-blind, placebo-controlled, exploratory phase 2 trial.	Dodick DW, Goadsby PJ, Silberstein SD, Lipton RB, Olesen J, Ashina M, Wilks K, Kudrow D, Kroll R, Kohrman B, Bargar R, Hirman J, Smith J	2014	The Lancet. Neurology	13	11	1100-1107	10.1016/S1474-4422(14)70209-1	Included	
Safety and efficacy of LY2951742, a monoclonal antibody to calcitonin gene-related peptide, for the prevention of migraine: a phase 2, randomised, double-blind, placebo-controlled study.	Dodick DW, Goadsby PJ, Spierings EL, Scherer JC, Sweeney SP, Grayzel DS	2014	The Lancet. Neurology	13	9	885-92	10.1016/S1474-4422(14)70128-0	Included	

A prospective, open-label study of milnacipran in the prevention of headache in patients with episodic or chronic migraine.	Engel ER, Kudrow D, Rapoport AM	2014	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	35	3	429-35	10.1007/s10072-013-1536-0	Included	
A sham-controlled trial of acupuncture as an adjunct in migraine prophylaxis.	Foroughipour M, Golchian AR, Kalhor M, Akhlaghi S, Farzadfar MT, Azizi H	2014	Acupuncture in medicine : journal of the British Medical Acupuncture Society	32	1	6-Dec	10.1136/acupmed-2013-010362	Included	
Botulinum toxin A: a new option for treatment of chronic migraine with medication overuse.	Grazzi L, Usai S	2014	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	35 Suppl 1		37-9	10.1007/s10072-014-1739-z	Included	
The impact of acupuncture treatment on nitric oxide (NO) in migraine patients.	Gunduztepe Y, Mit S, Gecioğlu E, Gurbuz N, Salkaci O, Severcan C, Cevik C	2014	Acupuncture & electro-therapeutics research	39	4-Mar	275-83		Included	
Randomized controlled trial of the CGRP receptor antagonist telcagepant for migraine prevention.	Ho TW, Connor KM, Zhang Y, Pearlman E, Koppenhaver J, Fan X, Lines C, Edvinsson L, Goadsby PJ, Michelson D	2014	Neurology	83	11	958-66	10.1212/WNL.0000000000000771	Included	
Botulinum toxin type A for cephalic cutaneous allodynia in chronic migraine: a randomized, double-blinded, placebo-controlled trial	Hollanda, Luciano, Monteiro, Larissa, Melo, Ailton	2014	Neurology International	6	4		10.4081/ni.2014.5133	Included	
Preventive effect of greater occipital nerve block on severity and frequency of migraine headache.	Kashipazha D, Nakhostin-Mortazavi A, Mohammadianinejad SE, Bahadoram M, Zandifar S, Tarabomi S	2014	Global journal of health science	6	6	209-13	10.5539/gjhs.v6n6p209	Included	
Prospective analysis of the use of OnabotulinumtoxinA (BOTOX) in the treatment of chronic migraine; real-life data in 254 patients from Hull, U.K.	Khalil M, Zafar HW, Quarshie V, Ahmed F	2014	The journal of headache and pain	15		54	10.1186/1129-2377-15-54	Included	
Short-term effectiveness of an online behavioral training in migraine self-management: a randomized controlled trial.	Kleiboer A, Sorbi M, van Silfhout M, Kooistra L, Passchier J	2014	Behaviour research and therapy	61		61-9	10.1016/j.brat.2014.07.009	Included	
Flunarizine in the prophylaxis of migrainous vertigo: a randomized controlled trial.	Lepcha A, Amalanathan S, Augustine AM, Tyagi AK, Balraj A	2014	European archives of oto-rhino-laryngology : official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS) : affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery	271	11	2931-6	10.1007/s00405-013-2786-4	Included	
N alpha methyl histamine versus propranolol in migraine prophylaxis.	Millan-Guerrero RO, Isais-Millan R, Guzman-Chavez B, Castillo-Varela G	2014	The Canadian journal of neurological sciences. Le journal canadien des sciences neurologiques	41	2	233-8	10.1017/s0317167100016632	Included	
Efficacy of Yamamoto new scalp acupuncture versus Traditional Chinese acupuncture for migraine treatment.	Rezvani M, Yaraghi A, Mohseni M, Fathimoghadam F	2014	Journal of alternative and complementary medicine (New York, N.Y.)	20	5	371-4	10.1089/acm.2013.0120	Included	

Amitriptyline and aerobic exercise or amitriptyline alone in the treatment of chronic migraine: a randomized comparative study.	Santiago MD, Carvalho Dde S, Gabbai AA, Pinto MM, Moutran AR, Villa TR	2014	Arquivos de neuro-psiquiatria	72	11	851-5	10.1590/0004-282x20140148	Included	
Sodium valproate in migraine without aura and medication overuse headache: a randomized controlled trial.	Sarchielli P, Messina P, Cupini LM, Tedeschi G, Di Piero V, Livrea P, Pini LA, Bernardi G, Bono G, Sandrini G, Caproni S, Corbelli I, Pisani F, Beghi E, Calabresi P,	2014	European neuropsychopharmacology : the journal of the European College of Neuropsychopharmacology	24	8	1289-97	10.1016/j.euroneuro.2014.03.010	Included	
Behavioral migraine management modifies behavioral and cognitive coping in people with migraine.	Seng EK, Holroyd KA	2014	Headache	54	9	1470-83	10.1111/head.12426	Included	
A comparative study of candesartan versus propranolol for migraine prophylaxis: A randomised, triple-blind, placebo-controlled, double cross-over study.	Stovner LJ, Linde M, Gravdahl GB, Tronvik E, Aamodt AH, Sand T, Hagen K	2014	Cephalalgia : an international journal of headache	34	7	523-32	10.1177/0333102413515348	Included	
Long-term follow-up of home-based behavioral management training provided by migraine patients.	Voerman JS, Klerk Cd, Merelle SY, Aartsen E, Timman R, Sorbi MJ, Passchier J	2014	Cephalalgia : an international journal of headache	34	5	357-64	10.1177/0333102413515337	Included	
Effects of long-term acupuncture treatment on resting-state brain activity in migraine patients: a randomized controlled trial on active acupoints and inactive acupoints.	Zhao L, Liu J, Zhang F, Dong X, Peng Y, Qin W, Wu F, Li Y, Yuan K, von Deneen KM, Gong Q, Tang Z, Liang F	2014	PloS one	9	6	e99538	10.1371/journal.pone.0099538	Included	
Comparison of propranolol and pregabalin for prophylaxis of childhood migraine: a randomised controlled trial.	Bakhshandeh Bali M, Rahbarimanesh AA, Sadeghi M, Sedighi M, Karimzadeh P, Ghofrani M	2015	Acta medica Iranica	53	5	276-80		Deemed irrelevant in initial screening	
A double-blind, placebo-controlled study of repetitive transnasal sphenopalatine ganglion blockade with tx360(A®) as acute treatment for chronic migraine.	Cady R, Saper J, Dexter K, Manley HR	2015	Headache	55	1	101-16	10.1111/head.12458	Deemed irrelevant in initial screening	
Long-term experience with onabotulinumtoxinA in the treatment of chronic migraine: What happens after one year?	Cernuda-Morollon E, Ramon C, Larrosa D, Alvarez R, Riesco N, Pascual J	2015	Cephalalgia : an international journal of headache	35	10	864-8	10.1177/0333102414561873	Deemed irrelevant in initial screening	
Zolmitriptan inhibits neurogenic inflammation and pain during electrical stimulation in human skin.	Doring K, Best C, Birklein F, Kramer HH	2015	European journal of pain (London, England)	19	7	966-72	10.1002/ejp.622	Deemed irrelevant in initial screening	
Safety and efficacy of melatonin in pediatric migraine prophylaxis.	Fallah R, Shoroki FF, Ferdosian F	2015	Current drug safety	10	2	132-5		Deemed irrelevant in initial screening	
Intravenous Valproate versus Subcutaneous Sumatriptan in Acute Migraine Attack.	Ghaderibarmi F, Tavakkoli N, Togha M	2015	Acta medica Iranica	53	10	633-6		Deemed irrelevant in initial screening	
Cervical non-invasive vagus nerve stimulation (nVNS) for preventive and acute treatment of episodic and chronic migraine and migraine-associated sleep disturbance: a prospective observational cohort study.	Kinfe TM, Pintea B, Muhammad S, Zaremba S, Roeske S, Simon BJ, Vatter H	2015	The journal of headache and pain	16		101	10.1186/s10194-015-0582-9	Deemed irrelevant in initial screening	
Increased risk of urinary calculi in patients with migraine: a nationwide cohort study.	Tsai MJ, Chen YT, Ou SM, Shin CJ, Peng KP, Tang CH, Wang SJ	2015	Cephalalgia : an international journal of headache	35	8	652-61	10.1177/0333102414553825	Deemed irrelevant in initial screening	

Safety, tolerability, and efficacy of TEV-48125 for preventive treatment of high-frequency episodic migraine: a multicentre, randomised, double-blind, placebo-controlled, phase 2b study.	Bigal ME, Dodick DW, Rapoport AM, Silberstein SD, Ma Y, Yang R, Loupe PS, Burstein R, Newman LC, Lipton RB	2015	The Lancet. Neurology	14	11	1081-90	10.1016/S1474-4422(15)00249-5	Included	
Safety, tolerability, and efficacy of TEV-48125 for preventive treatment of chronic migraine: a multicentre, randomised, double-blind, placebo-controlled, phase 2b study.	Bigal ME, Edvinsson L, Rapoport AM, Lipton RB, Spierings EL, Diener HC, Burstein R, Loupe PS, Ma Y, Yang R, Silberstein SD	2015	The Lancet. Neurology	14	11	1091-100	10.1016/S1474-4422(15)00245-8	Included	
The influence of ictal cutaneous allodynia on the response to occipital transcutaneous electrical stimulation in chronic migraine and chronic tension-type headache: a randomized, sham-controlled study.	Bono F, Salvino D, Mazza MR, Curcio M, Trimboli M, Vescio B, Quattrone A	2015	Cephalalgia : an international journal of headache	35	5	389-98	10.1177/0333102414544909	Included	
Simvastatin and vitamin D for migraine prevention: A randomized, controlled trial.	Buettner C, Nir RR, Bertisch SM, Bernstein C, Schain A, Mittleman MA, Burstein R	2015	Annals of neurology	78	6	970-81	10.1002/ana.24534	Included	
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	Headache	55	4	529-42	10.1111/head.12546	Included	
Clinical effectiveness of osteopathic treatment in chronic migraine: 3-Armed randomized controlled trial.	Cerritelli F, Ginevri L, Messi G, Caprari E, Di Vincenzo M, Renzetti C, Cozzolino V, Barlafante G, Foschi N, Provinciali L	2015	Complementary therapies in medicine	23	2	149-56	10.1016/j.ctim.2015.01.011	Included	
Randomized controlled trial of the orexin receptor antagonist filorexant for migraine prophylaxis.	Chabi A, Zhang Y, Jackson S, Cady R, Lines C, Herring WJ, Connor KM, Michelson D	2015	Cephalalgia : an international journal of headache	35	5	379-88	10.1177/0333102414544979	Included	
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	BMJ open	5	11	e008095	10.1136/bmjopen-2015-008095	Included	
Migraine improvement during short lasting ketogenesis: a proof-of-concept study.	Di Lorenzo C, Coppola G, Sirianni G, Di Lorenzo G, Bracaglia M, Di Lenola D, Siracusano A, Rossi P, Pierelli F	2015	European journal of neurology	22	1	170-7	10.1111/ene.12550	Included	
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	Cephalalgia : an international journal of headache	35	11	959-68	10.1177/0333102414561872	Included	
Safety and efficacy of peripheral nerve stimulation of the occipital nerves for the management of chronic migraine: long-term results from a randomized, multicenter, double-blinded, controlled study.	Dodick DW, Silberstein SD, Reed KL, Deer TR, Slavin KV, Huh B, Sharan AD, Narouze S, Mogilner AY, Trentman TL, Ordia J, Vaisman J, Goldstein J, Mekhail N	2015	Cephalalgia : an international journal of headache	35	4	344-58	10.1177/0333102414543331	Included	
Low-lipid diet reduces frequency and severity of acute migraine attacks.	Ferrara LA, Pacioni D, Di Fronzo V, Russo BF, Speranza E, Carlini V, Gargiulo F, Ferrara F	2015	Nutrition, metabolism, and cardiovascular diseases : NMCD	25	4	370-5	10.1016/j.numecd.2014.12.006	Included	
Improvement of migraine symptoms with a proprietary supplement containing riboflavin, magnesium and Q10: a randomized, placebo-controlled, double-blind, multicenter trial.	Gaul C, Diener HC, Danesch U,	2015	The journal of headache and pain	16		516	10.1186/s10194-015-0516-6	Included	

Acetyl-L-carnitine versus placebo for migraine prophylaxis: A randomized, triple-blind, crossover study.	Hagen K, Brenner E, Linde M, Gravidahl GB, Tronvik EA, Engstrom M, Sonnewald U, Helde G, Stovner LJ, Sand T	2015	Cephalalgia : an international journal of headache	35	11	987-95	10.1177/0333102414566817	Included	
Greater occipital nerve blockade for the treatment of chronic migraine: a randomized, multicenter, double-blind, and placebo-controlled study.	Inan LE, Inan N, Karadas O, Gul HL, Erdemoglu AK, Turkel Y, Akyol A	2015	Acta neurologica Scandinavica	132	4	270-7	10.1111/ane.12393	Included	
Cervical non-invasive vagus nerve stimulation (nVNS) for preventive and acute treatment of episodic and chronic migraine and migraine-associated sleep disturbance: preliminary findings from a prospective observational cohort study	Kinfe, Thomas M, Pintea, Bogdan, Muhammad, Sajjad, Zaremba, Sebastian, Roeske, Sandra, Simon, Bruce J, Vatter, Hartmut	2015	The Journal of Headache and Pain	16	1	101	10.1186/s10194-015-0582-9	Included	
OnabotulinumtoxinA 155 U in medication overuse headache: a two years prospective study	Negro, Andrea, Curto, Martina, Lionetto, Luana, Cialesi, Dorotea, Martelletti, Paolo	2015	SpringerPlus	4	1	826	10.1186/s40064-015-1636-9	Included	
Improvement of migraine symptoms with a proprietary supplement containing riboflavin, magnesium and Q10: a randomized, placebo-controlled, double-blind, multicenter trial	on behalf of the Migravent® Study Group, Gaul, Charly, Diener, Hans-Christoph, Danesch, Ulrich	2015	The Journal of Headache and Pain	16	1	32	10.1186/s10194-015-0516-6	Included	
OnabotulinumtoxinA treatment for chronic migraine: experience in 52 patients treated with the PREEMPT paradigm	Pedraza, Maria Isabel, de la Cruz, Carolina, Ruiz, Marina, Lopez-Mesonero, Luis, Martinez, Elena, de Lera, Mercedes, Guerrero, Angel Luis	2015	SpringerPlus	4	1	176	10.1186/s40064-015-0957-z	Included	
Transcranial direct current stimulation in the prophylactic treatment of migraine based on interictal visual cortex excitability abnormalities: A pilot randomized controlled trial.	Rocha S, Melo L, Boudoux C, Foerster A, Araujo D, Monte-Silva K	2015	Journal of the neurological sciences	349	2-Jan	33-9	10.1016/j.jns.2014.12.018	Included	
Effect of Clopidogrel and Aspirin vs Aspirin Alone on Migraine Headaches After Transcatheter Atrial Septal Defect Closure: The CANOA Randomized Clinical Trial.	Rodes-Cabau J, Horlick E, Ibrahim R, Cheema AN, Labinaz M, Nadeem N, Osten M, Cote M, Marsal JR, Rivest D, Marrero A, Houde C	2015	JAMA	314	20	2147-54	10.1001/jama.2015.13919	Included	
Comparison of Levetiracetam and sodium Valproate in migraine prophylaxis: A randomized placebo-controlled study.	Sadeghian H, Motiei-Langroudi R	2015	Annals of Indian Academy of Neurology	18	1	45-8	10.4103/0972-2327.144290	Included	
Per cent of patients with chronic migraine who responded per onabotulinumtoxinA treatment cycle: PREEMPT.	Silberstein SD, Dodick DW, Aurora SK, Diener HC, DeGryse RE, Lipton RB, Turkel CC	2015	Journal of neurology, neurosurgery, and psychiatry	86	9	996-1001	10.1136/jnnp-2013-307149	Included	
Medium-term effectiveness of online behavioral training in migraine self-management: A randomized trial controlled over 10 months.	Sorbi MJ, Kleiboer AM, van Silfhout HG, Vink G, Passchier J	2015	Cephalalgia : an international journal of headache	35	7	608-18	10.1177/0333102414547137	Included	
Acupuncture for Frequent Migraine: A Randomized, Patient/Assessor Blinded, Controlled Trial with One-Year Follow-Up.	Wang Y, Xue CC, Helme R, Da Costa C, Zheng Z	2015	Evidence-based complementary and alternative medicine : eCAM	2015		920353	10.1155/2015/920353	Included	
Prophylactic treatment in menstrual migraine: A proof-of-concept study.	Wickmann F, Stephani C, Czesnik D, Klinker F, Timaus C, Chaieb L, Paulus W, Antal A	2015	Journal of the neurological sciences	354	2-Jan	103-9	10.1016/j.jns.2015.05.009	Included	

Non-invasive vagus nerve stimulation for PREvention and Acute treatment of chronic cluster headache (PREVA): A randomised controlled study	Gaul, Charly, Diener, Hans-Christoph, Silver, Nicholas, Magis, Delphine, Reuter, Uwe, Andersson, Annelie, Liebler, Eric J, Straube, Andreas,	2016	Cephalalgia	36	6	534-546	10.1177/0333102415607070	Deemed irrelevant in initial screening	
Cognitive Behavioral Therapy plus Amitriptyline for Children and Adolescents with Chronic Migraine Reduces Headache Days to 4 Per Month.	Kroner JW, Hershey AD, Kashikar-Zuck SM, LeCates SL, Allen JR, Slater SK, Zafar M, Kabbouche MA, O'Brien HL, Shenk CE, Rausch JR, Kroon Van Diest AM, Powers SW	2016	Headache	56	4	711-6	10.1111/head.12795	Deemed irrelevant in initial screening	
Analysis of Trigger Factors in Episodic Migraineurs Using a Smartphone Headache Diary Applications.	Park JW, Chu MK, Kim JM, Park SG, Cho SJ	2016	PloS one	11	2	e0149577	10.1371/journal.pone.0149577	Deemed irrelevant in initial screening	
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	Headache	56	2	331-40	10.1111/head.12767	Deemed irrelevant in initial screening	
Biofeedback in the prophylactic treatment of medication overuse headache: a pilot randomized controlled trial	Rausa, Marialuisa, Palomba, Daniela, Cevoli, Sabina, Lazzerini, Luana, Sancisi, Elisa, Cortelli, Pietro, Pierangeli, Giulia	2016	The Journal of Headache and Pain	17	1	87	10.1186/s10194-016-0679-9	Deemed irrelevant in initial screening	
Melatonin: Safe And Effective for the Prevention of Migraine Headache.	Rosenberg K	2016	The American journal of nursing	116	9	69	10.1097/01.NAJ.0000494704.01488.c1	Excluded during full-text review	Review
TEV-48125 for the preventive treatment of chronic migraine: Efficacy at early time points.	Bigal ME, Dodick DW, Krymchantowski AV, VanderPluym JH, Tepper SJ, Aycardi E, Loupe PS, Ma Y, Goadsby PJ	2016	Neurology	87	1	41-8	10.1212/WNL.0000000000002801	Included	
Melatonin 4 mg as prophylactic therapy for primary headaches: a pilot study.	Bougea A, Spantideas N, Lyras V, Avramidis T, Thomaidis T	2016	Functional neurology	31	1	33-7		Included	
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	BMC complementary and alternative medicine	16		356	10.1186/s12906-016-1321-8	Included	
Effects of Onabotulin toxinA on Habituation of Laser Evoked Responses in Chronic Migraine.	de Tommaso M, Delussi M, Ricci K, Montemurno A, Carbone I, Vecchio E	2016	Toxins	8	6		10.3390/toxins8060163	Included	
Randomised clinical trial comparing melatonin 3mg, amitriptyline 25mg and placebo for migraine prevention.	Goncalves AL, Martini Ferreira A, Ribeiro RT, Zukerman E, Cipolla-Neto J, Peres MF	2016	Journal of neurology, neurosurgery, and psychiatry	87	10	1127-32	10.1136/jnnp-2016-313458	Included	
The efficacy of lymphatic drainage and traditional massage in the prophylaxis of migraine: a randomized, controlled parallel group study.	Happe S, Peikert A, Siegert R, Evers S	2016	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	37	10	1627-32	10.1007/s10072-016-2645-3	Included	

Randomized controlled trial of the CGRP receptor antagonist telcagepant for prevention of headache in women with perimenstrual migraine.	Ho TW, Ho AP, Ge YJ, Assaid C, Gottwald R, MacGregor EA, Mannix LK, van Oosterhout WP, Koppenhaver J, Lines C, Ferrari MD, Michelson D	2016	Cephalalgia : an international journal of headache	36	2	148-61	10.1177/0333102415584308	Included	
Thin-film optical notch filter spectacle coatings for the treatment of migraine and photophobia.	Hoggan RN, Subhash A, Blair S, Digre KB, Baggaley SK, Gordon J, Brennan KC, Warner JE, Crum AV, Katz BJ	2016	Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia	28		71-6	10.1016/j.jocn.2015.09.024	Included	
Efficacy of single versus three sessions of high rate repetitive transcranial magnetic stimulation in chronic migraine and tension-type headache.	Kalita J, Laskar S, Bhoi SK, Misra UK	2016	Journal of neurology	263	11	2238-2246	10.1007/s00415-016-8257-2	Included	
OnabotulinumtoxinA improves quality of life and reduces impact of chronic migraine over one year of treatment: Pooled results from the PREEMPT randomized clinical trial program.	Lipton RB, Rosen NL, Ailani J, DeGryse RE, Gillard PJ, Varon SF	2016	Cephalalgia : an international journal of headache	36	9	899-908	10.1177/0333102416652092	Included	
Percutaneous closure of patent foramen ovale in migraine with aura, a randomized controlled trial.	Mattle HP, Evers S, Hildick-Smith D, Becker WJ, Baumgartner H, Chataway J, Gawel M, Gobel H, Heinze A, Horlick E, Malik I, Ray S, Zermansky A, Findling O, Windecker S, Meier B	2016	European heart journal	37	26	2029-36	10.1093/eurheartj/ehw027	Included	
Progressive muscle relaxation reduces migraine frequency and normalizes amplitudes of contingent negative variation (CNV).	Meyer B, Keller A, Wohlbier HG, Overath CH, Muller B, Kropp P	2016	The journal of headache and pain	17		37	10.1186/s10194-016-0630-0	Included	
Memantine for Prophylactic Treatment of Migraine Without Aura: A Randomized Double-Blind Placebo-Controlled Study.	Noruzzadeh R, Modabbernia A, Aghamolaii V, Ghaffarpour M, Harirchian MH, Salahi S, Nikbakht N, Noruzi N, Tafakhori A	2016	Headache	56	1	95-103	10.1111/head.12732	Included	
Add-on deep Transcranial Magnetic Stimulation (dTMS) for the treatment of chronic migraine: A preliminary study.	Rapinesi C, Del Casale A, Scatena P, Kotzalidis GD, Di Pietro S, Ferri VR, Bersani FS, Brugnoli R, Raccach RN, Zangen A, Ferracuti S, Orzi F, Girardi P, Sette G	2016	Neuroscience letters	623		12-Jul	10.1016/j.neulet.2016.04.058	Included	
Therapeutic Exercise Training to Reduce Chronic Headache in Working Women: Design of a Randomized Controlled Trial.	Rinne M, Garam S, Hakkinen A, Ylinen J, Kukkonen-Harjula K, Nikander R	2016	Physical therapy	96	5	631-40	10.2522/ptj.20150267	Included	
The use of onabotulinum toxin A (Botox®) in the treatment of chronic migraine at the Parma Headache Centre: a prospective observational study.	Russo M, Manzoni GC, Taga A, Genovesi A, Veronesi L, Pasquarella C, Sansebastiano GE, Torelli P	2016	Neurological sciences : official journal of the Italian Neurological Society and of the Italian Society of Clinical Neurophysiology	37	7	1127-31	10.1007/s10072-016-2568-z	Included	
Propranolol and venlafaxine for vestibular migraine prophylaxis: A randomized controlled trial.	Salviz M, Yuce T, Acar H, Karatas A, Acikalin RM	2016	The Laryngoscope	126	1	169-74	10.1002/lary.25445	Included	



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	Neurology	87	5	529-38	10.1212/WNL.0000000000002918	Included	
Safety and efficacy of AMG 334 for prevention of episodic migraine: a randomised, double-blind, placebo-controlled, phase 2 trial.	Sun H, Dodick DW, Silberstein S, Goadsby PJ, Reuter U, Ashina M, Saper J, Cady R, Chon Y, Dietrich J, Lenz R	2016	The Lancet. Neurology	15	4	382-90	10.1016/S1474-4422(16)00019-3	Included	
Nurses improve migraine management in primary care.	Veenstra P, Kollen BJ, de Jong G, Baarveld F, van den Berg JP	2016	Cephalalgia : an international journal of headache	36	8	772-8	10.1177/0333102415612767	Included	
Onabotulinumtoxin-A treatment in Greek patients with chronic migraine.	Vikelis M, Argyriou AA, Dermitzakis EV, Spingos KC, Mitsikostas DD	2016	The journal of headache and pain	17	1	84	10.1186/s10194-016-0676-z	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	Cephalalgia : an international journal of headache	37	8	812-818	10.1177/0333102416655160	Deemed irrelevant in initial screening	
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	Neurology	89	20	2075-2082	10.1212/WNL.0000000000004642	Deemed irrelevant in initial screening	
Home-Based Trials in Adolescent Migraine: A Randomized Clinical Trial.	Gelfand AA, Qubty W, Patniyot I, Grimes B, Pletcher MJ, Goadsby PJ, Cummings SR	2017	JAMA neurology	74	6	744-745	10.1001/jamaneurol.2017.0285	Deemed irrelevant in initial screening	
Topiramate modulates trigeminal pain processing in thalamo-cortical networks in humans after single dose administration.	Hebestreit JM, May A	2017	PloS one	12	10	e0184406	10.1371/journal.pone.0184406	Deemed irrelevant in initial screening	
The enigma of site of action of migraine preventives: no effect of metoprolol on trigeminal pain processing in patients and healthy controls.	Hebestreit JM, May A	2017	The journal of headache and pain	18	1	116	10.1186/s10194-017-0827-x	Deemed irrelevant in initial screening	
Treatment Adherence in Child and Adolescent Chronic Migraine Patients: Results From the Cognitive-Behavioral Therapy and Amitriptyline Trial.	Kroon Van Diest AM, Ramsey RR, Kashikar-Zuck S, Slater S, Hommel K, Kroner JW, LeCates S, Kabbouche MA, O'Brien HL, Kacperski J, Allen JR, Peugh J, Hershey AD, Powers SW	2017	The Clinical journal of pain	33	10	892-898	10.1097/AJP.0000000000000481	Deemed irrelevant in initial screening	
Trial of Amitriptyline, Topiramate, and Placebo for Pediatric Migraine.	Powers SW, Coffey CS, Chamberlin LA, Ecklund DJ, Klingner EA, Yankey JW, Korbee LL, Porter LL, Hershey AD	2017	The New England journal of medicine	376	2	115-124	10.1056/NEJMoa1610384	Deemed irrelevant in initial screening	
Treatment of withdrawal headache in patients with medication overuse headache: a pilot study.	Cevoli S, Giannini G, Favoni V, Terlizzi R, Sancisi E, Nicodemo M, Zanigni S, Bacchi Reggiani ML, Pierangeli G, Cortelli P	2017	The journal of headache and pain	18	1	56	10.1186/s10194-017-0763-9	Excluded during full-text review	Wrong patient population

Transcranial direct current stimulation over the primary motor vs prefrontal cortex in refractory chronic migraine: A pilot randomized controlled trial.	Andrade SM, de Brito Aranha REL, de Oliveira EA, de Mendonca CTPL, Martins WKN, Alves NT, Fernandez-Calvo B	2017	Journal of the neurological sciences	378		225-232	10.1016/j.jns.2017.05.007	Included	
Erenumab (AMG 334) in episodic migraine: Interim analysis of an ongoing open-label study.	Ashina M, Dodick D, Goadsby PJ, Reuter U, Silberstein S, Zhang F, Gage JR, Cheng S, Mikol DD, Lenz RA	2017	Neurology	89	12	1237-1243	10.1212/WNL.0000000000004391	Included	
Tolerability and Efficacy of Memantine as Add on Therapy in Patients with Migraine.	Assarzadegan F, Sistanizad M	2017	Iranian journal of pharmaceutical research : IJPR	16	2	791-797		Included	
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	Headache	57	9	1375-1384	10.1111/head.13156	Included	
Short-term effects of greater occipital nerve blocks in chronic migraine: A double-blind, randomised, placebo-controlled clinical trial.	Cuadrado ML, Aledo-Serrano A, Navarro P, Lopez-Ruiz P, Fernandez-de-Las-Penas C, Gonzalez-Suarez I, Orviz A, Fernandez-Perez C	2017	Cephalalgia : an international journal of headache	37	9	864-872	10.1177/0333102416655159	Included	
Nociceptive blink reflex habituation biofeedback in migraine.	de Tommaso M, Delussi M	2017	Functional neurology	32	3	123-130		Included	
Use of melatonin versus valproic acid in prophylaxis of migraine patients: A double-blind randomized clinical trial.	Ebrahimi-Monfared M, Sharafkhan M, Abdolrazaghnejad A, Mohammadbeigi A, Faraji F	2017	Restorative neurology and neuroscience	35	4	385-393	10.3233/RNN-160704	Included	
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	The New England journal of medicine	377	22	2123-2132	10.1056/NEJMoa1705848	Included	
Mindfulness and pharmacological prophylaxis after withdrawal from medication overuse in patients with Chronic Migraine: an effectiveness trial with a one-year follow-up.	Grazzi L, Sansone E, Raggi A, D'Amico D, De Giorgio A, Leonardi M, De Torres L, Salgado-Garcia F, Andrasik F	2017	The journal of headache and pain	18	1	15	10.1186/s10194-017-0728-z	Included	
Migraine prevention with percutaneous mastoid electrical stimulator: A randomized double-blind controlled trial.	Juan Y, Shu O, Jinhe L, Na Y, Yushuang D, Weiwei D, Lanying H, Jian W	2017	Cephalalgia : an international journal of headache	37	13	1248-1256	10.1177/0333102416678623	Included	
Levetiracetam in Compare to Sodium Valproate for Prophylaxis in Chronic Migraine Headache: A Randomized Double-Blind Clinical Trial.	Kashipazha D, Ghadikolaei HS, Siavashi M	2017	Current clinical pharmacology	12	1	55-59	10.2174/1574884712666170329094419	Included	
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	Acta neurologica Scandinavica	135	4	476-483	10.1111/ane.12626	Included	
Migraine Prevention Using Different Frequencies of Transcutaneous Occipital Nerve Stimulation: A Randomized Controlled Trial.	Liu Y, Dong Z, Wang R, Ao R, Han X, Tang W, Yu S	2017	The journal of pain : official journal of the American Pain Society	18	8	1006-1015	10.1016/j.jpain.2017.03.012	Included	
The impact of onabotulinumtoxinA on severe headache days: PREEMPT 56-week pooled analysis.	Matharu M, Halker R, Pozo-Rosich P, DeGryse R, Manack Adams A, Aurora SK	2017	The journal of headache and pain	18	1	78	10.1186/s10194-017-0784-4	Included	
Exercise-Induced Change in Plasma IL-12p70 Is Linked to Migraine Prevention and Anxiolytic Effects in Treatment-Naïve Women: A Randomized Controlled Trial.	Oliveira AB, Bachi ALL, Ribeiro RT, Mello MT, Vaisberg M, Peres MFP	2017	Neuroimmunomodulation	24	6	293-299	10.1159/000487141	Included	

Effectiveness of coenzyme Q10 in prophylactic treatment of migraine headache: an open-label, add-on, controlled trial.	Shoeibi A, Olfati N, Soltani Sabi M, Salehi M, Mali S, Akbari Oryani M	2017	Acta neurologica Belgica	117	1	103-109	10.1007/s13760-016-0697-z	Included	
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	The New England journal of medicine	377	22	2113-2122	10.1056/NEJMoa1709038	Included	
Follow-up over 20 months confirms gains of online behavioural training in frequent episodic migraine.	Sorbi MJ, Balk Y, Kleiboer AM, Couturier EG	2017	Cephalalgia : an international journal of headache	37	3	236-250	10.1177/0333102416657145	Included	
Safety and efficacy of erenumab for preventive treatment of chronic migraine: a randomised, double-blind, placebo-controlled phase 2 trial.	Tepper S, Ashina M, Reuter U, Brandes JL, Dolezil D, Silberstein S, Winner P, Leonardi D, Mikol D, Lenz R	2017	The Lancet. Neurology	16	6	425-434	10.1016/S1474-4422(17)30083-2	Included	
Percutaneous Closure of Patent Foramen Ovale in Patients With Migraine: The PREMIUM Trial.	Tobis JM, Charles A, Silberstein SD, Sorensen S, Maini B, Horwitz PA, Gurley JC	2017	Journal of the American College of Cardiology	70	22	2766-2774	10.1016/j.jacc.2017.09.1105	Included	
Efficacy and safety of panchgavya GHRIT along with flunarizine in prophylaxis for migraine patients: a comparative study	Trivedi, Mohit, Dixit, Vishal, Mahmood, Syed Esam, Mishra, Sunil Kumar, Keshari, S S	2017	International Journal of Basic & Clinical Pharmacology	6	4	948	10.18203/2319-2003.ijbcp20171110	Included	
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, Vasiladis GG, Vlachos GS, Kararizou E	2017	BMC neurology	17	1	97	10.1186/s12883-017-0869-3	Included	
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	Headache	57	7	1065-1087	10.1111/head.13120	Included	
A randomized controlled trial of acupressure as an adjunctive therapy to sodium valproate on the prevention of chronic migraine with aura.	Xu JH, Mi HY	2017	Medicine	96	27	e7477	10.1097/MD.0000000000007477	Included	
The Long-term Effect of Acupuncture for Migraine Prophylaxis: A Randomized Clinical Trial.	Zhao L, Chen J, Li Y, Sun X, Chang X, Zheng H, Gong B, Huang Y, Yang M, Wu X, Li X, Liang F	2017	JAMA internal medicine	177	4	508-515	10.1001/jamainternmed.2016.9378	Included	
Experience with botulinum toxin in chronic migraine.	Castrillo Sanz A, Morollon Sanchez-Mateos N, Simonet Hernandez C, Fernandez Rodriguez B, Cerdan Santacruz D, Mendoza Rodriguez A, Rodriguez Sanz MF, Tabernero Garcia C, Guerrero Becerra P, Ferrero Ros M, Duarte Garcia-Luis J	2018	Neurologia (Barcelona, Spain)	33	8	499-504	10.1016/j.nrl.2016.09.004	Deemed irrelevant in initial screening	

Migraine induction with calcitonin gene-related peptide in patients from erenumab trials.	Christensen CE, Younis S, Deen M, Khan S, Ghanizada H, Ashina M	2018	The journal of headache and pain	19	1	105	10.1186/s10194-018-0927-2	Deemed irrelevant in initial screening	
Pre-treatment with sumatriptan for cilostazol induced headache in healthy volunteers.	Falkenberg K, Olesen J	2018	The journal of headache and pain	19	1	71	10.1186/s10194-018-0890-y	Deemed irrelevant in initial screening	
Structural and functional brain changes in perimenopausal women who are susceptible to migraine: a study protocol of multi-modal MRI trial.	Hu B, Wang X, He JB, Dai YJ, Zhang J, Yu Y, Sun Q, Lin-FengYan, Hu YC, Nan HY, Yang Y, Kaye AD, Cui GB, Wang W	2018	BMC medical imaging	18	1	26	10.1186/s12880-018-0272-6	Deemed irrelevant in initial screening	
Migraine in children.	Isaacs D	2018	Journal of paediatrics and child health	54	1	102	10.1111/jpc.13800	Deemed irrelevant in initial screening	
Effects of external trigeminal nerve stimulation (eTNS) on laser evoked cortical potentials (LEP): A pilot study in migraine patients and controls.	Vecchio E, Gentile E, Franco G, Ricci K, de Tommaso M	2018	Cephalalgia : an international journal of headache	38	7	1245-1256	10.1177/0333102417728748	Deemed irrelevant in initial screening	
Phase I, Randomized, Double-blind, Placebo-controlled, Single-dose, and Multiple-dose Studies of Erenumab in Healthy Subjects and Patients With Migraine.	de Hoon J, Van Hecken A, Vandermeulen C, Yan L, Smith B, Chen JS, Bautista E, Hamilton L, Waksman J, Vu T, Vargas G	2018	Clinical pharmacology and therapeutics	103	5	815-825	10.1002/cpt.799	Excluded during full-text review	Wrong study design
A pilot investigation of a mobile phone application and progressive reminder system to improve adherence to daily prevention treatment in adolescents and young adults with migraine.	Ramsey RR, Holbein CE, Powers SW, Hershey AD, Kabbouche MA, O'Brien HL, Kacperski J, Shepard J, Hommel KA	2018	Cephalalgia : an international journal of headache	38	14	2035-2044	10.1177/0333102418756864	Excluded during full-text review	Paediatric population
A Novel Combination of 1%-3 Fatty Acids and Nano-Curcumin Modulates Interleukin-6 Gene Expression and High Sensitivity C-reactive Protein Serum Levels in Patients with Migraine: A Randomized Clinical Trial Study.	Abdolahi M, Sarraf P, Javanbakht MH, Honarvar NM, Hatami M, Soveyd N, Tafakhori A, Sedighiyan M, Djalali M, Jafarih A, Masoudian Y, Djalali M	2018	CNS & neurological disorders drug targets	17	6	430-438	10.2174/1871527317666180625101643	Included	
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	Cephalalgia : an international journal of headache	38	10	1611-1621	10.1177/0333102418788347	Included	
Measures of Functioning in Patients With Episodic Migraine: Findings From a Double-Blind, Randomized, Placebo-Controlled Phase 2b Trial With Galcanezumab.	Ayer DW, Skljarevski V, Ford JH, Nyhuis AW, Lipton RB, Aurora SK	2018	Headache	58	8	1225-1235	10.1111/head.13383	Included	
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	The journal of headache and pain	19	1	13	10.1186/s10194-018-0840-8	Included	
Amitriptyline and intraoral devices for migraine prevention: a randomized comparative trial.	Bruno MAD, Krymchantowski AV	2018	Arquivos de neuro-psiquiatria	76	4	213-218	10.1590/0004-282x20180023	Included	
Migraine-related disability, impact, and health-related quality of life among patients with episodic migraine receiving preventive treatment with erenumab.	Buse DC, Lipton RB, Hallstrom Y, Reuter U, Tepper SJ, Zhang F, Sapa S, Picard H, Mikol DD, Lenz RA	2018	Cephalalgia : an international journal of headache	38	10	1622-1631	10.1177/0333102418789072	Included	

A phase 3, long-term, open-label safety study of Galcanezumab in patients with migraine.	Camporeale A, Kudrow D, Sides R, Wang S, Van Dycke A, Selzler KJ, Stauffer VL	2018	BMC neurology	18	1	188	10.1186/s12883-018-1193-2	Included	
Galcanezumab in chronic migraine: The randomized, double-blind, placebo-controlled REGAIN study.	Detke HC, Goadsby PJ, Wang S, Friedman DI, Selzler KJ, Aurora SK	2018	Neurology	91	24	e2211-e2221	10.1212/WNL.0000000000006640	Included	
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	Cephalalgia : an international journal of headache	38	6	1026-1037	10.1177/0333102418759786	Included	
Effect of Fremanezumab Compared With Placebo for Prevention of Episodic Migraine: A Randomized Clinical Trial.	Dodick DW, Silberstein SD, Bigal ME, Yeung PP, Goadsby PJ, Blankenbiller T, Grozinski-Wolff M, Yang R, Ma Y, Aycardi E	2018	JAMA	319	19	1999-2008	10.1001/jama.2018.4853	Included	
Early and long period follow-up results of low glycemic index diet for migraine prophylaxis.	Evçili G, Utku U, Ogun MN, Ozdemir G	2018	Agri : Agri (Algoloji) Derneği'nin Yayın organidir = The journal of the Turkish Society of Algology	30	1	11-Aug	10.5505/agri.2017.62443	Included	
Preventive effects of galcanezumab in adult patients with episodic or chronic migraine are persistent: data from the phase 3, randomized, double-blind, placebo-controlled EVOLVE-1, EVOLVE-2, and REGAIN studies.	Forderreuther S, Zhang Q, Stauffer VL, Aurora SK, Lainez MJA	2018	The journal of headache and pain	19	1	121	10.1186/s10194-018-0951-2	Included	
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	European journal of physical and rehabilitation medicine	54	1	12-Jan	10.23736/S1973-9087.17.04568-3	Included	
Effects of different endurance exercise modalities on migraine days and cerebrovascular health in episodic migraineurs: A randomized controlled trial.	Hanssen H, Minghetti A, Magon S, Rossmeissl A, Rasenack M, Papadopoulou A, Klenk C, Faude O, Zahner L, Sprenger T, Donath L	2018	Scandinavian journal of medicine & science in sports	28	3	1103-1112	10.1111/sms.13023	Included	
Comparing the Effects of Atorvastatin With Sodium Valproate (Divalproex) on Frequency and Intensity of Frequent Migraine Headaches: A Double-blind Randomized Controlled Study.	Hesami O, Sistanizad M, Asadollahzade E, Johari MS, Beladi-Moghadam N, Mazhabdar-Ghashghai H	2018	Clinical neuropharmacology	41	3	94-97	10.1097/WNF.0000000000000280	Included	
Monocentric Prospective Study into the Sustained Effect of Incobotulinumtoxin A (XEOMIN®) Botulinum Toxin in Chronic Refractory Migraine.	Ion I, Renard D, Le Floch A, De Verdall M, Bouly S, Wacongne A, Lozza A, Castelnovo G	2018	Toxins	10	6		10.3390/toxins10060221	Included	
A Nursing Intervention Increases Quality of Life and Self-Efficacy in Migraine: A 1-Year Prospective Controlled Trial.	Leroux E, Beaudet L, Boudreau G, Eghtesadi M, Marchand L, Pim H, Chagnon M	2018	Headache	58	2	260-274	10.1111/head.13178	Included	
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	BMJ open	8	5	e020653	10.1136/bmjopen-2017-020653	Included	

Efficacy of Nimodipine Plus Yufeng Ningxin Tablets for Patients with Frequent Migraine.	Mu H, Wang L	2018	Pharmacology	102	2-Jan	53-57	10.1159/000489314	Included	
Acupuncture in migraine prophylaxis in Czech patients: an open-label randomized controlled trial	Musil, Frantisek, Pokladnikova, Jitka, Pavelek, Zbysek, Wang, Bo, Guan, Xin, Valis, Martin	2018	Neuropsychiatric Disease and Treatment	Volume 14		1221-1228	10.2147/NDT.S155119	Included	
Safety of galcanezumab in patients with episodic migraine: A randomized placebo-controlled dose-ranging Phase 2b study.	Oakes TMM, Skljarevski V, Zhang Q, Kielbasa W, Hodsdon ME, Detke HC, Camporeale A, Saper JR	2018	Cephalalgia : an international journal of headache	38	6	1015-1025	10.1177/0333102417747230	Included	
Bariatric Surgery Promising in Migraine Control: a Controlled Trial on Weight Loss and Its Effect on Migraine Headache.	Razeghi Jahromi S, Abolhasani M, Ghorbani Z, Sadre-Jahani S, Alizadeh Z, Talebpour M, Meysamie A, Togha M	2018	Obesity surgery	28	1	87-96	10.1007/s11695-017-2793-4	Included	
Efficacy and tolerability of erenumab in patients with episodic migraine in whom two-to-four previous preventive treatments were unsuccessful: a randomised, double-blind, placebo-controlled, phase 3b study.	Reuter U, Goadsby PJ, Lanteri-Minet M, Wen S, Hours-Zesiger P, Ferrari MD, Klatt J	2018	Lancet (London, England)	392	10161	2280-2287	10.1016/S0140-6736(18)32534-0	Included	
100% Response Rate to Galcanezumab in Patients With Episodic Migraine: A Post Hoc Analysis of the Results From Phase 3, Randomized, Double-Blind, Placebo-Controlled EVOLVE-1 and EVOLVE-2 Studies.	Rosen N, Pearlman E, Ruff D, Day K, Jim Nagy A	2018	Headache	58	9	1347-1357	10.1111/head.13427	Included	
Early onset of efficacy with erenumab in patients with episodic and chronic migraine.	Schwedt T, Reuter U, Tepper S, Ashina M, Kudrow D, Broessner G, Boudreau GP, McAllister P, Vu T, Zhang F, Cheng S, Picard H, Wen S, Kahn J, Klatt J, Mikol D	2018	The journal of headache and pain	19	1	92	10.1186/s10194-018-0923-6	Included	
Efficacy and safety of galcanezumab for the prevention of episodic migraine: Results of the EVOLVE-2 Phase 3 randomized controlled clinical trial.	Skljarevski V, Matharu M, Millen BA, Ossipov MH, Kim BK, Yang JY	2018	Cephalalgia : an international journal of headache	38	8	1442-1454	10.1177/0333102418779543	Included	
Effect of Different Doses of Galcanezumab vs Placebo for Episodic Migraine Prevention: A Randomized Clinical Trial.	Skljarevski V, Oakes TM, Zhang Q, Ferguson MB, Martinez J, Camporeale A, Johnson KW, Shan Q, Carter J, Schacht A, Goadsby PJ, Dodick DW	2018	JAMA neurology	75	2	187-193	10.1001/jamaneurol.2017.3859	Included	
A double- blind, randomized, and placebo-controlled clinical trial with omega-3 polyunsaturated fatty acids (OPFA É-3) for the prevention of migraine in chronic migraine patients using amitriptyline.	Soares AA, Loucana PMC, Nasi EP, Sousa KMH, Sa OMS, Silva-Neto RP	2018	Nutritional neuroscience	21	3	219-223	10.1080/1028415X.2016.1266133	Included	
The Combined Effects of % -3 Fatty Acids and Nano-Curcumin Supplementation on Intercellular Adhesion Molecule-1 (ICAM-1) Gene Expression and Serum Levels in Migraine Patients.	Soveyd N, Abdolahi M, Djalali M, Hatami M, Tafakhori A, Sarraf P, Honarvar NM	2018	CNS & neurological disorders drug targets	16	10	1120-1126	10.2174/1871527317666171213154749	Included	

A multicenter, prospective, single arm, open label, observational study of sTMS for migraine prevention (ESPOUSE Study).	Starling AJ, Tepper SJ, Marmura MJ, Shamim EA, Robbins MS, Hindiye N, Charles AC, Goadsby PJ, Lipton RB, Silberstein SD, Gelfand AA, Chiacchierini RP, Dodick DW	2018	Cephalalgia : an international journal of headache	38	6	1038-1048	10.1177/0333102418762525	Included	
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	JAMA neurology	75	9	1080-1088	10.1001/jamaneurol.2018.1212	Included	
Fremanezumab for preventive treatment of migraine: Functional status on headache-free days.	VanderPluym J, Dodick DW, Lipton RB, Ma Y, Loupe PS, Bigal ME	2018	Neurology	91	12	e1152-e1165	10.1212/01.wnl.0000544321.19316.40	Included	
Comparison of the Prophylactic Effect Between Acupuncture and Acupressure on Menstrual Migraine: Results of a Pilot Study.	Yu X, Salmoni A	2018	Journal of acupuncture and meridian studies	11	5	303-314	10.1016/j.jams.2018.04.003	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	Lancet (London, England)	394	10200	737-745	10.1016/S0140-6736(19)31606-X	Deemed irrelevant in initial screening	
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.	Khazaei M, Hosseini Nejad Mir N, Yadrangji Aghdam F, Taheri M, Ghafouri-Fard S	2019	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	Deemed irrelevant in initial screening	
Erenumab is effective in reducing migraine frequency and improving physical functioning.	Martelletti P	2019	BMJ evidence-based medicine	24	2	76	10.1136/bmjebm-2018-110937	Deemed irrelevant in initial screening	
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	The journal of headache and pain	20	1	83	10.1186/s10194-019-1033-9	Deemed irrelevant in initial screening	
Long-term safety and tolerability of erenumab: Three-plus year results from a five-year open-label extension study in episodic migraine.	Ashina M, Goadsby PJ, Reuter U, Silberstein S, Dodick D, Rippon GA, Klatt J, Xue F, Chia V, Zhang F, Cheng S, Mikol DD	2019	Cephalalgia : an international journal of headache	39	11	1455-1464	10.1177/0333102419854082	Included	
Fremanezumab versus placebo for migraine prevention in patients with documented failure to up to four migraine preventive medication classes (FOCUS): a randomised, double-blind, placebo-controlled, phase 3b trial.	Ferrari MD, Diener HC, Ning X, Galic M, Cohen JM, Yang R, Mueller M, Ahn AH, Schwartz YC, Grozinski-Wolff M, Janka L, Ashina M	2019	Lancet (London, England)	394	10203	1030-1040	10.1016/S0140-6736(19)31946-4	Included	
Efficacy and safety of erenumab (AMG334) in episodic migraine patients with prior preventive treatment failure: A subgroup analysis of a randomized, double-blind, placebo-controlled study.	Goadsby PJ, Paemeleire K, Broessner G, Brandes J, Klatt J, Zhang F, Picard H, Lenz R, Mikol DD	2019	Cephalalgia : an international journal of headache	39	7	817-826	10.1177/0333102419835459	Included	
Sustained reductions in migraine days, moderate-to-severe headache days and days with acute medication use for HFEM and CM patients taking fremanezumab: Post-hoc analyses from phase 2 trials.	Halker Singh RB, Aycardi E, Bigal ME, Loupe PS, McDonald M, Dodick DW	2019	Cephalalgia : an international journal of headache	39	1	52-60	10.1177/0333102418772585	Included	
Combination of flunarizine and transcutaneous supraorbital neurostimulation improves migraine prophylaxis.	Jiang L, Yuan DL, Li M, Liu C, Liu Q, Zhang Y, Tan G	2019	Acta neurologica Scandinavica	139	3	276-283	10.1111/ane.13050	Included	

Erenumab in chronic migraine: Patient-reported outcomes in a randomized double-blind study.	Lipton RB, Tepper SJ, Reuter U, Silberstein S, Stewart WF, Nilsen J, Leonardi DK, Desai P, Cheng S, Mikol DD, Lenz R	2019	Neurology	92	19	e2250-e2260	10.1212/WNL.0000000000007452	Included	
The Effectiveness of Acupuncture Combined with Tuina Therapy in Patients with Migraine.	Nie L, Cheng J, Wen Y, Li J	2019	Complementary medicine research	26	3	182-194	10.1159/000496032	Included	
Evaluation of cognitive functions in migraineurs treated with topiramate.	Ozturk B, Ovunc Ozon A, Karadas O	2019	Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia	59		89-92	10.1016/j.jocn.2018.10.134	Included	
Erenumab and galcanezumab in chronic migraine prevention: effects after treatment termination.	Raffaelli B, Mussetto V, Israel H, Neeb L, Reuter U	2019	The journal of headache and pain	20	1	66	10.1186/s10194-019-1018-8	Included	
A Randomized Phase 2 Study of Erenumab for the Prevention of Episodic Migraine in Japanese Adults.	Sakai F, Takeshima T, Tatsuoka Y, Hirata K, Lenz R, Wang Y, Cheng S, Hiramata T, Mikol DD	2019	Headache	59	10	1731-1742	10.1111/head.13652	Included	
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	The journal of headache and pain	20	1	75	10.1186/s10194-019-1024-x	Included	