

ASPARTAME REFERENCES 1988 – 2000

Safety references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	853	-	Reactions attributed to aspartame - containing products: 551 cases	Roberts HJ	Journal of Applied Nutrition 1988;40:85-94	
1988	736	TOXLINE	Neuropsychiatric effects of aspartame in normal volunteers	Lapierre KA Greenblatt DJ Goddard JE Shader RI	Seventeenth Annual Meeting Of The American College Of Clinical Pharmacology, Orlando, Florida, USA, October 31-November 3, 1988. J Clin Pharmacol; 28 (10). 1988. 912.	
1988	553	MEDLINE	Response to single dose of aspartame or saccharin by NIDDM patients.	Horwitz DL, McLane M, Kobe P	Diabetes Care 1988 Mar;11(3):230-4	
1988	552	MEDLINE	Repeated ingestion of aspartame-sweetened beverage: effect on plasma amino acid concentrations in normal adults.	Stegink LD, Filer LJ Jr, Baker GL	Metabolism 1988 Mar;37(3):246-51	
1988	557	MEDLINE	Saccharin and aspartame. Are they safe to consume during pregnancy?	London RS	J Reprod Med 1988 Jan;33(1):17-21	Ref No. 542
1988	674	TOXLINE	Aspartame: evaluation of adverse effects	Shaban HM Albert ML	Hosp. Formul.; VOL 23 ISS Jun 1988, P543-546, (REF 19)	
1988	544	MEDLINE	[The sweetening agent aspartame--a health risk]? [Article in Swedish]	Lehmann A, Hamberger A	Lakartidningen 1988 Jul 27;85(30-31):2453-4	
1988	542	MEDLINE	Saccharin and aspartame: are they safe to consume during pregnancy?	Nabors LO	J Reprod Med 1988 Aug;33(8):102	Ref No. 557?
1988	546	MEDLINE	Aspartame: review of recent experimental and observational data.	Janssen PJ, van der Heijden CA	Toxicology 1988 Jun;50(1):1-26	
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1988	716	TOXLINE	Monitoring adverse reactions to food additives in the U.S. Food and Drug Administration.	Tollefson L	Regul Toxicol Pharmacol; VOL 8, ISS 4, 1988, P438-46	
1988	64	FOODLINE	More aspartame pros and cons.	Anon.	Cereal Foods World 33 (7), 587	
1988	847	TOXLINE	Medical/legal aspects of prescribing during pregnancy.	Fern FH Orlando CP Hobart JA	Asthma and Immunological Diseases in Pregnancy and Early Infancy 1998::229-60	
1989	521	MEDLINE	Effect of repeated ingestion of aspartame-sweetened beverage on plasma amino acid, blood methanol, and blood formate concentrations in normal adults.	Stegink LD, Filer LJ Jr, Bell EF, Ziegler EE, Tephly TR	Metabolism 1989 Apr;38(4):357-63	
1989	525	MEDLINE	Oral aspartame and plasma phenylalanine: pharmacokinetic difference between rodents and man, and relevance to CNS effects of phenylalanine. Short note.	Fernstrom JD	J Neural Transm 1989;75(2):159-64	
1989	527	MEDLINE	Repeated ingestion of aspartame-sweetened beverage: effect on plasma amino acid concentrations in individuals heterozygous for phenylketonuria.	Stegink LD, Filer LJ Jr, Baker GL, Bell EF, Ziegler EE, Brummel MC, Krause WL	Metabolism 1989 Jan;38(1):78-84	
1989	526	MEDLINE	Effects of aspartame and carbohydrate administration on human and rat plasma large neutral amino acid levels and rat brain amino acid and monoamine levels.	Romano M, Casacci F, De Marchi F, Pacci T, Esteve A, Lomuscio G, Mennini T, Salmona M	J Nutr 1989 Jan;119(1):75-81	
1989	517	MEDLINE	Impaired performance on odor-aversion testing following prenatal aspartame exposure in the guinea pig.	Dow-Edwards DL, Scribani LA, Riley EP	Neurotoxicol Teratol 1989 Jul-Aug;11(4):413-6	
1989	516	MEDLINE	Absence of developmental effects in CF-1 mice exposed to aspartame in utero.	McAnulty PA, Collier MJ, Enticott J, Tesh JM, Mayhew DA, Comer CP, Hjelle JJ, Kotsonis FN	Fundam Appl Toxicol 1989 Aug;13(2):296-302	Mahalik and Gautieri (1984) Res. Commun. Psychol. Psychiatry Behav. 9, 385-403
1989	529	MEDLINE	Effects of perinatal exposure to aspartame on rat pups.	Holder MD	Neurotoxicol Teratol 1989 Jan-Feb;11(1):1-6	
1989	512	MEDLINE	Lack of effect of chronic aspartame ingestion on aminergic receptors in rat brain.	Reilly MA, Debler EA, Fleischer A, Lajtha A Nathan S. Kline	Biochem Pharmacol 1989 Dec 1;38(23):4339-41	Twenty-Fourth Annual Meeting of the Society for Epidemiologic Research, Buffalo, New York, USA, June 11-14, 1991. Am J Epidemiol; 134 (7). 1991.789.
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1999	148	INGENTA	Identification of Risk Groups for Intake of Food Chemicals	Verger P.,Garnier-Sagne I.,Leblanc J-C.	Regulatory Toxicology and Pharmacology, October 1999, vol. 30, no. 2, pp. S103-S108(6). Academic Press, 525 B Street, Suite 1900, San Diego, CA, 92101-4495	
2000	125	INGENTA	Aspartame loading test in PKU heterozygous individuals bearing severe and moderate mutations	Anon	Clinical Genetics, July 2000, vol. 58, no. 1, pp. 86-88(3), Munksgaard, Copenhagen	
2000	765	TOXLINE	Drug use during pregnancy and lactation.	Larimore WL Petrie KA	Prim Care 2000 Mar;27(1):35-53	
2000	380	MEDLINE	Aspartame loading test in PKU heterozygous individuals bearing severe and moderate mutations.	da Silva LC, Carvalho TS, da Silva FB, Pires RF, Giugliani R, Pereira ML	Clin Genet 2000 Jul;58(1):86-8	
2000	24	FOODLINE	Aspartame: composition and safety.	Anon.	Flussiges Obst (April), 67 (4), 208-212 (0 ref.)	

Safety references - books

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	854	-	Excitotoxic food additives - functional tetratological aspects.	Olney	Progress in Brain Research, Vol 73 - Biochemical Basis of Functional Neuroteratology: Permanent Effects of Chemical on the Developing Brain, edited by Boer, GJ et al., Elsevier, New York 1988	
1990	811	TOXLINE	Perennial issues in food safety	Foster EM	Cliver, D. O. (ED.). Food Science and Technology: A Series of Monographs: Foodborne Diseases. XVII+395P. Academic Press, Inc.: Troy, Missouri, USA; London, England, UK. Illus. ISBN 0-12-176558-X.; 0 (0). 1990. 369-382.	
1990	812	TOXLINE	Advances in neurobehavioral toxicology applications in environmental and occupational health third international symposium on neurobehavioral methods in environmental and occupational health Washington D.C. USA December 14-17 1988	Johnson BL	Johnson, B. L. (ed.). Advances In Neurobehavioral Toxicology: Applications in Environmental and Occupational Health; Third International Symposium On Neurobehavioral Methods in Environmental and Occupational Health, Washington, D.C., USA, December 14-17,	
1995	119	FOODLINE (LFRA)	Aspartame.	Nordmann H.	Low-calorie sweetenharmonisation in Eurproceedings of the 1995 ISA seminar, Prague, May 1995., International Sweeteners Association. 74-79 (22 ref.) Newbury CPL Press, (ISBN 1-872691-31-5)	
1996	109	FOODLINE (LFRA)	Effects of aspartame ingestion on plasma aspartate, phenylalanine, and methanol concentrations in potentially sensitive populations.	Stegink L.D., Filer L.J.	The clinical evaluation of a food additive: assessment of aspartame. (Tschanz C.) 87-113 (102 ref.), Boca Raton, CRC Press 1996 (ISBN 0-8493-4973-7)	
1996	110	FOODLINE (LFRA)	Effects of aspartame ingestion on plasma aspartate, phenylalanine, and methanol concentrations in normal adults.	Stegink L.D., Filer L.J.	The clinical evaluation of a food additive: assessment of aspartame. (Tschanz C.) 67-86 (73 ref.) Boca Raton, CRC Press (ISBN 0-8493-4973-7)	
1996	108	FOODLINE (LFRA)	The clinical evaluation of a food additive: assessment of aspartame.	Tschanz C., Butchko H.H., Stargel W.W., Kotsonis F.N.	The clinical evaluation of a food additassessment of aspartame. 308 pp, Boca Raton, CRC Press (ISBN 0-8493-4973-7)	
1996	111	FOODLINE (LFRA)	Metabolism and pharmacokinetics of radiolabeled aspartame in normal subjects.	Burns T., Karim A.	The clinical evaluation of a food additive: assessment of aspartame. (Tschanz C.) 67-86 (73 ref.) Boca Raton, CRC Press (ISBN 0-8493-4973-7)	
1996	112	FOODLINE (LFRA)	The safety assessment of aspartame: scientific and regulatory and regulatory considerations.	Kotsonis F.N., Hjelle J.J.	The clinical evaluation of a food additive: assessment of aspartame. (Tschanz C.) 23-41 (189 ref.) Boca Raton, CRC Press (ISBN 0-8493-4973-7)	
1997	17	FSTA	Methanol.		Environmental Health Criteria; No. 196, xviii + 180pp. ISBN 92 4 157196 9, many ref.	

Safety references - comments

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1990	504	MEDLINE	Untitled	Anon	J Am Diet Assoc 1990 Mar;90(3):360, 362, 364	Ref No. 61
1990	501	MEDLINE	Aspartame: clinical update.	Butchko HH	Conn Med 1990 Apr;54(4):235-6	Ref No. 518
1992	464	MEDLINE	Aspartame-induced lobular panniculitis.	Geha RS	J Am Acad Dermatol 1992 Feb;26(2 Pt 1):277-8	Ref No. 483
1992	670	TOXLINE	The odor-aversion technique claimed to demonstrate effects of aspartame in guinea-pigs is non-reproducible.	McAnulty PA, Collier MJ, Comer CP, Allen JL	Teratology 1992 May;45(5):467-8	Neurotoxicol. Teratol. 11:413, 1989
1994	436	MEDLINE	Adverse reactions to aspartame: double-blind challenge in patients from a vulnerable population Walton et al.	Butchko HH	Biol Psychiatry 1994 Aug 1;36(3):207-8	
1996	414	MEDLINE	Aspartame pharmacokinetics: the effect of ageing.	Sayer AP	Age Ageing 1996 Sep;25(5):413	Ref No 417
1996	32	FOODLINE	Tumour risk? (Aspartame.)	Anon.	Chemistry and Industry, (22), 865 (1 ref.)	Ref No. 413
1996	33	FOODLINE	Experts dismiss aspartame allegations.	Anon.	Food Ingredients and Analysis International, 18 (6), 3 (0 ref.)	Ref No. 413
1998	396	MEDLINE	Standing up for aspartame.	Moser RH	AWHONN Lifelines 1998 Apr;2(2):10	Comment on: AWHONN Lifelines 1997 Apr;1(2):28-34
1999	392	MEDLINE	Comment on effect of large doses of aspartame on urinary calcium excretion.	Leon AS	J Clin Endocrinol Metab 1999 Jan;84(1):383-4	Ref No. 401
1999	152	INGENTA, MEDLINE	Comments on the purported generation of formaldehyde and adduct formation from the sweetener aspartame	Tephly T.R.	Life Sciences Including Pharmacology Letters, 20 August 1999, vol. 65, no. 13, pp. PL157-PL160(1)	Ref No. 166

Safety references - conference papers

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	849	TOXLINE	effect of dietary aspartame on human brain Carbon-11 aminocyclohexanecarboxylate ACHC uptake	Koeppel RA Rosenspire KC Price J Hichwa RD Mangner TJ Betz AL Agranoff BW	35TH ANNUAL MEETING OF THE SOCIETY FOR NUCLEAR MEDICINE, SAN FRANCISCO, CALIFORNIA, USA, JUNE 14-17, 1988. J NUCL MED; 29 (5 SUPPL.). 1988. 784-785.	
1988	703	TOXLINE	Complications associated with aspartame Nutrasweet in diabetics	Roberts HJ	Forty-Fifth Annual National Meeting of the American Federation for Clinical Research, Washington, D.C., USA, April 29-May 2, 1988. Clin Res; 36 (3). 1988. 489A.	
1988	737	TOXLINE	An in-vitro study on cell aging with food chemicals	Kasamaki A Urasawa S	The 15th Annual Meeting of the Japanese Society of Toxicological Sciences, Sendai, Japan, August 4-5, 1988. J Toxicol Sci; 13 (4). 1988. 305	
1988	725	TOXLINE	Effects of aspartame and its constituent amino acids on prolactin cortisol growth hormone insulin and glucose in normal humans	Carlson HE Shah JH	Forty-fifth Annual National Meeting of the American Federation for Clinical Research, Washington, D.C., USA, April 29-May 2, 1988. Clin Res; 36 (3). 1988. 354A.	

1988	726	TOXLINE	Methanol neuropathy a histological study on Long-Evans rats	Hogue M Monte WC Johnston CS	72nd Annual Meeting of the Federation of American Societies for Experimental Biology, Las Vegas, Nevada, USA, May 1-5, 1988. Faseb (Fed Am Soc Exp Biol) J; 2 (6). 1988. ABSTRACT 8726.	
1988	733	TOXLINE	Developmental toxicity of aspartame in the guinea-pig	Dow-Edwards DL Scribani LA Freed LA Adler DE Milhorat TH	18th Annual Meeting of the Society for Neuroscience, Toronto, Ontario, Canada, November 13-18, 1988. Soc Neurosci Abstr; 14 (2). 1988. 886.	
1989	740	TOXLINE	Multiple exposures to audiogenic stimuli in DBA-2 mice lack of effect of aspartame	Jobe PC Bettendorf AF Lasley SM Dailey JW	Annual Meeting of the American Epilepsy Society, Boston, Massachusetts, USA, December 3-6, 1989. Epilepsia; 30 (5). 1989. 653	
1991	742	TOXLINE	A randomized crossover trial of aspartame and sleep	Van Den Eeden SK	Meeting of the American Society for Clinical Nutrition, Seattle, Washington, USA, May 2-4, 1991. Clin Res; 39 (2). 1991. 657A.	
1991	720	TOXLINE	Neurologic reactions to aspartame Nutrasweet products a contemporary epidemic	Roberts HJ	85TH Annual Scientific Assembly of the Southern Medical Association in Conjunction with the Medical Association of Georgia, Atlanta, Georgia, USA, November 16-19, 1991. South Med J; 84 (9). 1991. 2S40-2S41.	
1991	746	TOXLINE	Possible effect of aspartame on neuronal activity in mice brain	Haque ZU Mozaffar Z	Eighty-Sixth Annual Meeting of the American Dairy Science Association, Logan, Utah, USA, August 12-15, 1991. J Dairy Sci; 74 (Suppl. 1). 1991. 94	
1992	814	TOXLINE	Aspartame and aminergic neurotransmission in adult and weanling rat brain	Reilly MA Lajtha A	Keystone Symposium on Nutrition and Central System Function, Lake Tahoe, California, USA, February 2-6, 1992. J Cell Biochem Suppl; 0 (16 PART B). 1992. 265.	

Safety references - reviews

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	535	MEDLINE	Aspartame intolerance.	Garriga MM, Metcalfe DD	Ann Allergy 1988 Dec;61(6 Pt 2):63-9	
1989	518	MEDLINE	Aspartame: clinical update.	Potenza DP, el-Mallakh RS	Conn Med 1989 Jul;53(7):395-400	Ref No. 501
1989	524	MEDLINE	Clinical safety of aspartame.	Yost DA	Am Fam Physician 1989 Feb;39(2):201-6	
1997	106	FOODLINE (LFRA)	Aspartame - an overview of metabolism, safety and usefulness.	Stargel W.	Low-calorie sweeteners: proceedings of a seminar, New Delhi, February 1997. 65-75 (55 ref.), Newbury, CPL Press (ISBN 1-872691-61-7) (International Sweeteners Association)	

Safety (allergy) references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1991	477	MEDLINE	A combined single-blind, double-blind, placebo-controlled study to determine the reproducibility of hypersensitivity reactions to aspartame.	Garriga MM, Berkebile C, Metcalfe DD	J Allergy Clin Immunol 1991 Apr;87(4):821-7	
1993	449	MEDLINE	Aspartame is no more likely than placebo to cause urticaria/angioedema: results of a multicenter, randomized, double-blind, placebo-controlled, crossover study.	Geha R, Buckley CE, Greenberger P, Patterson R, Polmar S, Saxon A, Rohr A, Yang W, Drouin M	J Allergy Clin Immunol 1993 Oct;92(4):513-20	Ref No. 36
1996	757	TOXLINE	Pseudoallergic reactions to food additives and non-steroidal antiinflammatory drugs.	Czech W, Busse A, Wedi B, Kapp A	Allergologie; 19 (10). 1996. 442-448.	
1996	834	TOXLINE	Allergic reactions to foods	Anderson JA	Critical Reviews in Food Science and Nutrition; 36 (Suppl.). 1996. S19-S38.	
1997	835	TOXLINE	Food allergy and intolerance	Anderson JA	Lieberman, P. and J. A. Anderson (ED.). Current Clinical Practice: Allergic Diseases: Diagnosis and Treatment. X+402P. Humana Press Inc.: Totowa, New Jersey, USA. ISBN 0-89603-367-8.; 0 (0). 1997. 255-274.	

Safety (allergy) references - books

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1990	315	FSTA	Food allergies and adverse reactions.	Perkin JE	xiii + 288pp. ISBN 0-8342-0170-4, many ref.	

Safety (allergy) references - comments

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1996	416	MEDLINE	Aspartame as a cause of allergic reactions, including anaphylaxis.	Roberts HJ	Arch Intern Med 1996 May 13;156(9):1027-8	Comment on: Arch Intern Med 1995 Sep 11;155(16):1749-54

Safety references - already seen by SCF

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	734	TOXLINE	Neurological psychiatric and behavioral reactions to aspartame in 505 aspartame reactors	Roberts HJ	Wurtman, R. J. and E. Ritter-Walker (ed.). Dietary Phenylalanine and Brain Function; Conference, Washington, D.C., USA, May 8-10, 1987. XIII+391P. Birkhaeuser Boston, Inc.: New York, New York, USA; Basel, Switzerland. Illus. ISBN 0-8176-3382-0; ISBN 3-764	
1996	413	MEDLINE	Increasing brain tumor rates: is there a link to aspartame?	Olney JW, Farber NB, Spitznagel E, Robins LN	J Neuropathol Exp Neurol 1996 Nov;55(11):1115-23	Olney paper already considered by SCF? (see 32, 333, 410 & 411)

Safety (carcinogenicity) references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1993	40	FOODLINE	Aspartame may undergo a nitrosation reaction in the gastrointestinal tract.	Anon.	Chemtech, 23 (10), 5 (1 ref.)	

Safety (mutagenicity) references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1989	324	FSTA	[Technological and toxicological problems with formulation of low calorie products. I. Data on the safety of aspartame.]	Tateo F; Berte F; Bianchi A; Bianchi L	Rivista della Societa Italiana di Scienza dell'Alimentazione; 18 (1) 17-22, 6 ref.	
1991	857	-	Does aspartame cause human brain cancer	Roberts HJ	Journal of Advancement in Medicine 4(4):231-241	
1997	406	MEDLINE	Aspartame and brain cancer.	Roberts HJ	Lancet 1997 Feb 1;349(9048):362	Ref No. 404
1997	402	MEDLINE	Aspartame consumption in relation to childhood brain tumor risk: results from a case-control study.	Gurney JG, Pogoda JM, Holly EA, Hecht SS, Preston-Martin S	J Natl Cancer Inst 1997 Jul 16;89(14):1072-4 - Published erratum appears in J Natl Cancer Inst 1997 Oct 1;89(19):1460	Published erratum appears in J Natl Cancer Inst 1997 Oct 1;89(19):1460
1998	169	INGENTA	Measurement of molecular interaction of aspartame and its metabolites with DNA - Is there a link to aspartame?	Karikas G.A.,Schulpis K.H.,Reclous G.,Kokotos G.	Clinical Biochemistry, July 1998, vol. 31, no. 5, pp. 405-407(3)	
1998	842	TOXLINE	Diets food components and human cancer	McGrefgor D	Biotherapy (Dordrecht); 11 (2-3). 1998. 189-200.	
1998	758	TOXLINE	Brain tumors and artificial sweeteners? A lesson on not getting soured on epidemiology	Ross JA	Medical and Pediatric Oncology; 30 (1). 1998. 7-8.	
1999	385	MEDLINE	Aspartame and breast and other cancers.	Schwartz GR	West J Med 1999 Nov-Dec;171(5-6):300-1 [Published erratum appears in West J Med 2000 Apr;172(4):233]	

2000	6	FSTA, FOODLINE (LFRA), INGENTA, MEDLINE	In vivo cytogenetic studies on blends of aspartame and acesulfame-K.	Mukhopadhyay M; Mukherjee A; Chakrabarti J	Food and Chemical Toxicology; 38 (1) 75-77, 15 ref.	
2000	4	FSTA	Lack of DNA-damaging activity of five non-nutritive sweeteners in the rat hepatocyte/DNA repair assay.	Jeffrey AM; Williams GM	Food and Chemical Toxicology; 38 (4) 335-338, 20 ref.	

Safety (mutagenicity) references - comments

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1997	404	MEDLINE	Safety of aspartame.	Butchko HH	Lancet 1997 Apr 12;349(9058):1105	Ref No. 406
1997	411	MEDLINE	Increasing brain tumor rates: is there a link to aspartame?.	Flamm WG	J Neuropathol Exp Neurol 1997 Jan;56(1):105-6	Ref No. 413
1997	20	FSTA	Aspartame link 'not proven'.	Bradley D	Chemistry in Britain; 33 (1) 7	Ref No. 413?
1997	410	MEDLINE	Increasing brain tumor rates: is there a link to aspartame?.	Koestner A	J Neuropathol Exp Neurol 1997 Jan;56(1):107-9	Ref No. 413

Safety (mutagenicity)? references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1990	499	MEDLINE	Nitrosation of aspartic acid, aspartame, and glycine ethylester. Alkylation of 4-(p-nitrobenzyl)pyridine (NBP) in vitro and binding to DNA in the rat.	Meier I, Shephard SE, Lutz WK	Mutat Res 1990 May;238(3):193-201	

Safety (neurotoxicity) references

Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	556	MEDLINE	Administration of aspartame potentiates pentylenetetrazole- and fluorothyl-induced seizures in mice.	Pinto JM, Maher TJ	Neuropharmacology 1988 Jan;27(1):51-5	
1988	555	MEDLINE	The effect of aspartame on migraine headache.	Koehler SM, Glaros A	Headache 1988 Feb;28(1):10-4	
1988	554	MEDLINE	Aspartame and headache.	Edmeads J	Headache 1988 Feb;28(1):64-5	
1988	549	MEDLINE	Aspartame and headache.	Anon	N Engl J Med 1988 May 5;318(18):1200-2	
1988	548	MEDLINE	Aspartame and headache.	Schiffman SS	Headache 1988 Jun;28(5):370-2	
1988	541	MEDLINE	Aspartame exposure and in vitro hippocampal slice excitability and plasticity.	Fountain SB, Hennes SK, Teyler TJ	Fundam Appl Toxicol 1988 Aug;11(2):221-8	
1988	539	MEDLINE	More on aspartame and headache.	Amery WK	Headache 1988 Oct;28(9):624	

1988	536	MEDLINE	Effect of aspartame on seizures in various models of experimental epilepsy.	Guiso G, Caccia S, Vezzani A, Stasi MA, Salmona M, Romano M, Garattini S	Toxicol Appl Pharmacol 1988 Dec;96(3):485-93	
1988	63	FOODLINE	Aspartame - a bit of a headache?	Copestake P.	Food and Chemical Toxicology 1988 26 (6), 571	
1988	850	TOXLINE	Aspartame induced changes in plasma and brain amino acids in the absence of effects on seizure severity	Lasley SM Jobe PC Burger RL Bettendorf AF Dailey JW	18th Annual Meeting of the Society for Neuroscience, Toronto, Ontario, Canada, November 13-18, 1988. Soc Neurosci Abstr; 14 (1). 1988. 594.	
1988	743	TOXLINE	Sugar "allergy and children's behavior.	Mahan LK Chase M Furukawa CT Sulzbacher S Shapiro GG Pierson WE Bierman CW	Ann Allergy; VOL 61, ISS 6, 1988, P453-8	
1988	846	TOXLINE	Headache susceptibility and aspartame	Schiffman SS Massey EW	40th Annual Meeting of the American Academy of Neurology, Cincinnati, Ohio, USA, April 17-23, 1988. Neurology; 38 (3 Suppl. 1). 1988. 112	
1988	855	-	Aspartame as a dietary trigger in headache	Lipton et. Al.	Neurology 1988;38:356	
1989	528	MEDLINE	Behavioral assessment of the toxicity of aspartame.	Holder MD, Yirmiya R	Pharmacol Biochem Behav 1989 Jan;32(1):17-26	
1989	810	TOXLINE	Audiogenic seizures in DBA-2 mice are not facilitated by aspartame	Jobe PC Bettendorf AF Lasley SM Dailey JW	19TH Annual Meeting of the Society for Neuroscience, Phoenix, Arizona, USA, October 29-November 3, 1989. Soc Neurosci Abstr; 15 (1). 1989. 47.	
1989	808	TOXLINE	Aspartame fails to facilitate bicuculline-induced seizures in DBA-2 mice	Bettendorf AF Dailey JW Lasley SM Jobe PC	19TH Annual Meeting of the Society for Neuroscience, Phoenix, Arizona, USA, October 29-November 3, 1989. Soc Neurosci Abstr; 15 (1). 1989. 47.	
1989	671	TOXLINE	Pharmacological effects of phenylalanine on seizure susceptibility: an overview.	Sze PY	Neurochem Res; VOL 14, ISS 2, 1989, P103-12 (REF: 76)	
1989	327	FSTA, MEDLINE	Aspartame fails to facilitate pentylenetetrazol-induced convulsions in CD-1 mice.	Dailey JW; Lasley SM; Mishra PK; Bettendorf AF; Burger RL; Jobe PC	Toxicology-and-Applied-Pharmacology; 98 (3) 475-486, 37 ref.	
1989	533	MEDLINE	Oral administration of aspartame is not proconvulsant in rats.	Tilson HA, Thai L, Zhao D, Sobotka TJ, Hong JS	Neurotoxicology 1989 Summer;10(2):229-38	
1989	523	MEDLINE	Aspartame as a dietary trigger of headache.	Lipton RB, Newman LC, Cohen JS, Solomon S	Headache 1989 Feb;29(2):90-2	
1989	520	MEDLINE	Failure of aspartame to affect seizure susceptibility in kindled rats.	Cain DP, Boon F, Bevan M	Neuropharmacology 1989 Apr;28(4):433-5	
1989	519	MEDLINE	Lack of effect of aspartame or of L-phenylalanine on photically induced myoclonus in the baboon, Papio papio.	Meldrum BS, Nanji N, Cornell RG	Epilepsy Res 1989 Jul-Aug;4(1):1-7	
1989	515	MEDLINE	Aspartame and phenylalanine do not enhance theophylline-induced seizures in rats.	Zhi JQ, Levy G	Res Commun Chem Pathol Pharmacol 1989 Oct;66(1):171-4	
1990	52	FOODLINE, MEDLINE	Plasma and brain kinetics of large neutral amino acids and of striatum mono-amines in rats given aspartame.	Romano M., Diomede L., Guiso G., Caccia S., Perego C., Salmona M.	Food and Chemical Toxicology, 28 (5), 317-21 (23 ref.)	
1990	508	MEDLINE	Aspartame- or sugar-sweetened beverages: effects on mood in young women.	Pivonka EE, Grunewald KK M	J Am Diet Assoc 1990 Feb;90(2):250-4	

1990	494	MEDLINE	Aspartame: effects on learning, behavior, and mood.	Saravis S, Schachar R, Zlotkin S, Leiter LA, Anderson GH	Pediatrics 1990 Jul;86(1):75-83	
1990	498	MEDLINE	The neuropsychiatric effects of aspartame in normal volunteers.	Lapierre KA, Greenblatt DJ, Goddard JE, Harmatz JS, Shader RI	J Clin Pharmacol 1990 May;30(5):454-60	
1991	744	TOXLINE	Aspartame exacerbates generalized absence epilepsy in children a double-blind controlled study	Camfield PR, Camfield C, Dooley JM, Gordon K, Jollymore S, Weaver D	Annual Meeting of the American Epilepsy Society, Philadelphia, Pennsylvania, USA, December 8-11, 1991. Epilepsia; 32 (suppl. 3). 1991. 71.	
1991	481	MEDLINE	Aspartame, headaches and beta blockers.	Watts RS	Headache 1991 Mar;31(3):181-2	
1991	47	FOODLINE, FSTA, MEDLINE	Interspecies and interstrain studies on the increased susceptibility to metrazol-induced convulsions in animals given aspartame.	Diomede L., Romano M., Guiso G., Caccia S., Nava S., Salmona M.	Food and Chemical Toxicology, 29 (2), 101-6 (20 ref.)	
1991	480	MEDLINE	No change in spontaneous behavior of rats after acute oral doses of aspartame, phenylalanine, and tyrosine.	Mullenix PJ, Tassinari MS, Schunior A, Kernan WJ	Fundam Appl Toxicol 1991 Apr;16(3):495-505	
1991	482	MEDLINE	Amino acids, monoamines and audiogenic seizures in genetically epilepsy-prone rats: effects of aspartame.	Dailey JW, Lasley SM, Burger RL, Bettendorf AF, Mishra PK, Jobe PC	Epilepsy Res 1991 Mar;8(2):122-33	
1991	305	FSTA, MEDLINE, FOODLINE (LFRA)	Effect of tyrosine on the potentiation by aspartame and phenylalanine of metrazol-induced convulsions in rats.	Guiso G., Diomede L., Romano M., Caccia S., Sarati S., Salmona M.	Food and Chemical Toxicology; 29 (12) 855-857, 11 ref.	
1991	484	MEDLINE	High doses of aspartame have no effects on sensorimotor function or learning and memory in rats.	Tilson HA, Hong JS, Sobotka TJ	Neurotoxicol Teratol 1991 Jan-Feb;13(1):27-35	
1992	462	MEDLINE	Aspartame exacerbates EEG spike-wave discharge in children with generalized absence epilepsy: a double-blind controlled study.	Camfield PR, Camfield CS, Dooley JM, Gordon K, Jollymore S, Weaver DF	Neurology 1992 May;42(5):1000-3	Ref No. 457 and 448
1992	460	MEDLINE	Aspartame and dizziness: preliminary results of a prospective, nonblinded, prevalence and attempted cross-over study.	Gulya AJ, Sessions RB, Troost TR	Am J Otol 1992 Sep;13(5):438-42	
1992	463	MEDLINE	An analysis of FDA passive surveillance reports of seizures associated with consumption of aspartame.	Tollefson L, Barnard RJ	J Am Diet Assoc 1992 May;92(5):598-601	
1992	666	TOXLINE	Absence of an effect of aspartame on seizures induced by electroshock in epileptic and non-epileptic rats.	Jobe PC, Lasley SM, Burger RL, Bettendorf AF, Mishra PK, Dailey JW	Amino Acids (Vienna); 3 (2). 1992. 155-172	Amino Acids (Vienna); 3 (2). 1992. 155-172 [See also Amino Acids (Vienna)]; 4 (3). 1993. 197-235
1993	676	TOXLINE	Multiple chemical sensitivity: controlled scientific studies as proof of causation.	Tollefson L	Regul Toxicol Pharmacol; VOL 18, ISS 1, 1993, P32-43 (REF: 18)	
1993	793	TOXLINE	Headaches? Change your diet.	Cerrato PL	RN; VOL 56, ISS 5, 1993, P69-71	
1994	440	MEDLINE	Does sucrose or aspartame cause hyperactivity in children?	Kanarek RB	Nutr Rev 1994 May;52(5):173-5	

1994	433	MEDLINE	Aspartame ingestion and headaches: a randomized crossover trial.	Van den Eeden SK, Koepsell TD, Longstreth WT Jr, van Belle G, Daling JR, McKnight B	Neurology 1994 Oct;44(10):1787-93	Ref No.s 421, 422 and 423
1994	39	FOODLINE, MEDLINE	Effects of diets high in sucrose or aspartame on the behavior and cognitive performance of children.	Wolraich M.L., Lindgren S.D., Stumbo P.J., Stegink L.D., Appelbaum M.I., Kiritsy M.C.	New England Journal of Medicine, 3;330 (5), 301-307 (40 ref.)	
1994	446	MEDLINE	Aspartame has no effect on seizures or epileptiform discharges in epileptic children.	Shaywitz BA, Anderson GM, Novotny EJ, Ebersole JS, Sullivan CM, Gillespie SM	Ann Neurol 1994 Jan;35(1):98-103	
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1995	426	MEDLINE	Aspartame and seizure susceptibility: results of a clinical study in reportedly sensitive individuals.	Rowan AJ, Shaywitz BA, Tuchman L, French JA, Luciano D, Sullivan CM	Epilepsia 1995 Mar;36(3):270-5	
1995	35	FOODLINE, MEDLINE	Erythrocyte L-aspartyl-L-phenylalanine hydrolase activity and plasma phenylalanine and aspartate concentration in children consuming diets high in aspartame.	Stegink L.D., Lindgren S.D., Brummel M.C., Stumbo P.J., Wolraich M.L.	American Journal of Clinical Nutrition, 62 (6), 1206-1211 (38 ref.)	
1995	220	INGENTA	Prenatal Exposure to Aspartame and Seizure Susceptibility	Sperber E.F., Moshe S.L., Dow-Edwards D.L.	Journal of Epilepsy, 1995, vol. 8, no. 1, pp. 51-56(6)	
1996	415	MEDLINE	Aspartame's effects on behavioral thermoregulation in albino rats.	Vitulli WF, McAleer JE, Rockwell AC, Granade CR, Parman DL, Benoit C, Quinn JM	Percept Mot Skills 1996 Aug;83(1):15-20	
1996	759	TOXLINE	[Diet and migraine]	Leira R, Rodr�iguez R	Rev Neurol; VOL 24, ISS 129, 1996, P534-8 (REF: 46)	
1996	656	TOXLINE	Effect of aspartame on seizure susceptibility and the anticonvulsant action of ethosuximide, valproate and phenytoin in mice.	Helali NY, El-Kashef H, Salem H, Gamiel N, Elmazar MM	Saudi Pharm. J.; VOL 4 ISS 3-4 1996, P149-156, (REF 33)	
1997	675	TOXLINE	Chewing gum headaches.	Blumenthal HJ Vance DA	Headache; VOL 37, ISS 10, 1997, P665-6	
1998	241	MEDLINE	Aspartame: neuropsychologic and neurophysiologic evaluation of acute and chronic effects.	Spiers PA, Sabounjian L, Reiner A, Myers DK, Wurtman J, Schomer DL	Am J Clin Nutr 1998 Sep 68:3 531-7	
2000	124	INGENTA, MEDLINE	Acute effects of aspartame on aggression and neurochemistry of rats	Goerss A.L., Wagner G.C., Hill W.L.	Life Sciences Including Pharmacology Letters, vol. 67, no. 11, pp. 1325-1329(5)	
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2000	134	INGENTA	Why do some dietary migraine patients claim they get headaches from placebos?	Strong F.C.	Clinical & Experimental Allergy, May 2000, vol. 30, no. 5, pp. 739-743(05), Blackwell Science Ltd, Oxford, UK	
2000	135	INGENTA, MEDLINE	Anxiety in mice following acute aspartame and ethanol exposure - 551 cases	LaBuda C.J., Hale R.L.	Alcohol, January 2000, vol. 20, no. 1, pp. 69-74(6)	

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Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
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1993	457	MEDLINE	Aspartame and seizures.	Shaywitz BA, Novotny EJ Jr	Neurology 1993 Mar;43(3 Pt 1):630-1	Ref No. 462
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1995	423	MEDLINE	Aspartame and headache.	Roberts HJ	Neurology 1995 Aug;45(8):1631; discussion 1632-3	Ref No. 433
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1995	421	MEDLINE	Aspartame and headache.	Schiffman S	Neurology 1995 Aug;45(8):1632; discussion 1632-3	Ref No. 433
1995	422	MEDLINE	Aspartame and headache.	Levy PS, Hedeker D, Sanders PG	Neurology 1995 Aug;45(8):1631-2; discussion 1632-3	Ref No. 433

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Year	Ref No	Search Engine	Title	Authors	Reference	Related papers
1988	724	TOXLINE	Studies of aspartame on supramaximal electroshock seizures in epileptic and non-epileptic rats	Jobe PC Lasley SM Bettendorf AF Frasca JJ Dailey JW	72nd Annual Meeting of the Federation of American Societies for Experimental Biology, Las Vegas, Nevada, USA, May 1-5, 1988. Faseb (Fed Am Soc Exp Biol) J; 2 (5). 1988. Abstract 4483.	
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1988	750	TOXLINE	Aspartame and headache the usefulness of a single patient clinical trial	Frasca MA Aldag JC	Meeting Of The Society Of General Internal Medicine, Washington, D.C., USA, April 27-29, 1988. Clin Res; 36 (3). 1988. 742A.	
1988	707	TOXLINE	Aspartame Nutrasweet associated confusion and memory loss a possible human model for early Alzheimer's disease	Roberts HJ	154th National American Association for the Advancement of Science Annual Meeting, Boston, Massachusetts, USA, February 11-15, 1988. Am Assoc Adv Sci Abstr Pap Natl Meet; 0 (154). 1988. 107.	

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1989	738	TOXLINE	Morphological and behavioral effects of perinatal exposure to aspartame Nutrasweet on rat pups	Yirmiya R Levin ED Chapman Garcia J	Bull Psychon Soc; 27 (2). 1989. 153-156.	
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1995	231	INGENTA, MEDLINE	Ethanol, Nicotine, Amphetamine, and Aspartame Consumption and Preferences in C57BL/6 and DBA/2 Mice	Meliska C.J.,Bartke A.,McGlacken G.,Jensen R.A.	Pharmacology Biochemistry and Behavior, April 1995, vol. 50, no. 4, pp. 619-626(8)	
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