

**53-amitriptyline hydrochloride (CAS# 549-18-8)**

Ref No.	Abbreviated reference	Full reference
<b>Table 1a</b>		
1	SPC 1981:1	Swedish Poison Information Centre, Karolinska Hospital, Stockholm, Sweden
2	SPC 1989:1	Swedish Poison Information Centre, Karolinska Hospital, Stockholm, Sweden
3	SPC 1991:2	Swedish Poison Information Centre, Karolinska Hospital, Stockholm, Sweden
4	Royds 1970	Royds, R.B., Knight, A.H. (1970) Tricyclic antidepressant poisoning. <i>Practitioner</i> 204, 282-286.
5	Spiker 1975	Spiker, D.G., Weiss, A.N., Chang, S.S., Ruwitch, J.F., Biggs, J.T. (1975) Tricyclic antidepressant overdose: Clinical presentation and plasma levels. <i>Clin Pharmacol Ther</i> 18(5), part 1, 539-546.
6	Marshall 1980	Marshall, J.B., Forker, A.D. (1980) Tricyclic antidepressant overdose: clinical and cardiovascular features. <i>Nebr Med J</i> , April, 77-80.
7	Comstock 1983	Comstock, T.J., Watson, W.A., Jennison, T.A. (1983) Severe amitriptyline intoxication and the use of charcoal hemoperfusion. <i>Clin Pharm</i> 2, 85-88.
8	Buckley 1984	Buckley, B.M., Boldy, D.A.R., Vale, J.A. (1984) The importance of pH and blood gas monitoring after overdoses of tricyclic antidepressants. <i>Br Med J</i> 289, 185.
9	Swartz 1984	Swartz, C.M., Sherman, A. (1984) The treatment of tricyclic antidepressant overdose with repeated charcoal. <i>J Clin Psychopharmacol</i> 4(6), 336-340.
10	Cohnberg 1985	Cohnberg, R.E., Macy-Mills, P., Johnson, E., Stoner, D.D. (1985) Amitriptyline overdose. <i>Kans Med</i> 86, 62.
11	Rinder 1988	Rinder, H.M., Murphy, J.W., Higgins, G.L. (1988) Impact of unusual gastrointestinal problems on the treatment of tricyclic antidepressant overdose. <i>Ann Emerg Med</i> 17, 130/1079-132/1081.
12	Hultén 1992	Hultén, B-Å., Heath, A., Knudsen, K., Nyberg, G., Svensson, C., Mårtensson, E. (1992) Amitriptyline and amitriptyline metabolites in blood and cerebrospinal fluid following human overdose. <i>Clin Toxicol</i> 30(2), 181-201.
13	Zakynthinos 2000	Zakynthinos, E., Vassilakopoulos, T., Russos, C., Zakynthinos, S. (2000) Abnormal atrial and ventricular repolarisation resembling myocardial injury after tricyclic antidepressant drug intoxication. <i>Heart</i> 83, 353-354.
14	Heard 1999	Heard, K., O'Malley, G.F., Dart, R.C. (1999) Treatment of amitriptyline poisoning with ovine antibody to tricyclic antidepressants. <i>Lancet</i> 354, 1614-1615.
15	Fippel 2005	Fippel, A., Berkel, H., Finkemeyer, S., Knape, R., Hoitz, J. (2005) Fallbericht einer protrahierten Reanimation bei Suizidversuch mit Amitriptylin. <i>Anesthesiol Intensivmed Notfallmed Schmerzther</i> 40, 544-548.
16	Fallbericht 2001	Amann, B. Grunze, H., Hoffmann, J., Schäfer, M., Kuß, H.J. (2001) Nichtletale Wirkung hochtoxischer Amitriptylin-spiegel nach Suizidversuch. <i>Nervenarzt</i> 72, 52-55.
<b>Table 1b</b>		

1	Spiker 1975	Spiker, D.G., Weiss, A.N., Chang, S.S., Ruwitch, J.F., Biggs, J.T. (1975) Tricyclic antidepressant overdose: Clinical presentation and plasma levels. Clin Pharmacol Ther 18(5), part 1, 539-546.
2	Hallstrom 1976	Hallstrom, C., Gifford, L. (1976) Antidepressant blood levels in acute overdose. Postgrad Med J 52(613), 687-688.
3	Biggs 1977	Biggs, J.T., Spiker, D.G., Petit, J.M., Ziegler, V.E. (1977) Tricyclic antidepressant overdose. JAMA 238(2), 135-138.
4	Kuhn 1984	Kuhn, W.F., Jones, D.R., Lippmann, S.B., Embry, C.K., Williams, W.M., Manshadi, M.S., Hurst, H.E. (1984) Clinical and pharmacological considerations in elimination of tricyclic antidepressants and metabolites after overdose. J Clin Psychopharmacol 4(3), 158-160.
5	Cohnberg 1985	Cohnberg, R.E., Macy-Mills, P., Johnson, E., Stoner, D.D. (1985) Amitriptyline overdose. Kans Med 86, 62.
6	Hantson 1996	Hantson, P., Benaissa, M., Clemessy, J.L., Baud, F.J. (1996) Hyperthermia complicating tricyclic antidepressant overdose. Intensive Care Med 22, 453-455.
<b>Table 2a</b>		
1	AAPCC 1987:194	American Association of Poison Control Centers, Annual Reports.
2	AAPCC 1989:290	American Association of Poison Control Centers, Annual Reports.
3	AAPCC 1989:302	American Association of Poison Control Centers, Annual Reports.
4	AAPCC 1991:367	American Association of Poison Control Centers, Annual Reports.
5	AAPCC 1992:348	American Association of Poison Control Centers, Annual Reports.
6	FPPC 92:12006	Paris Poisons Centre, Marseille, France
7	Hurst 1981	Hurst, H.E., Jarboe, C.H. (1981) Clinical findings, elimination pharmacokinetics, and tissue drug concentrations following a fatal amitriptyline intoxication. Clin Toxicol 18(1), 119-125.
8	Rinder 1988	Rinder, H.M., Murphy, J.W., Higgins, G.L. (1988) Impact of unusual gastrointestinal problems on the treatment of tricyclic antidepressant overdose. Ann Emerg Med 17, 130/1079-132/1081.
9	Franssen 2003	Franssen, E.J.F., Kunst, P.W.A., Bet, P.M., Strack van Schijndel, R.J.M., van Loenen, A.C., Wilhelm, A.J. (2003) Toxicokinetics of nortriptyline and amitriptyline: Two case reports. Ther Drug Monit 25, 248-251.
<b>Table 2b</b>		
1	AAPCC 1986:181	American Association of Poison Control Centers, Annual Reports.
2	AAPCC 1986:183	American Association of Poison Control Centers, Annual Reports.
3	AAPCC 1986:188	American Association of Poison Control Centers, Annual Reports.
4	AAPCC 1986:189	American Association of Poison Control Centers, Annual Reports.
5	AAPCC 1987:186	American Association of Poison Control Centers, Annual Reports.
6	AAPCC 1988:235	American Association of Poison Control Centers, Annual Reports.
7	AAPCC 1988:236	American Association of Poison Control Centers, Annual Reports.
8	AAPCC 1988:243	American Association of Poison Control Centers, Annual Reports.
9	AAPCC 1989:284	American Association of Poison Control Centers, Annual Reports.
10	AAPCC 1989:292	American Association of Poison Control Centers, Annual Reports.

11	AAPCC 1989:295	American Association of Poison Control Centers, Annual Reports.
12	AAPCC 1990:294	American Association of Poison Control Centers, Annual Reports.
13	AAPCC 1990:296	American Association of Poison Control Centers, Annual Reports.
14	AAPCC 1990:299	American Association of Poison Control Centers, Annual Reports.
15	AAPCC 1990:304	American Association of Poison Control Centers, Annual Reports.
16	AAPCC 1990:306	American Association of Poison Control Centers, Annual Reports.
17	AAPCC 1991:373	American Association of Poison Control Centers, Annual Reports.
18	AAPCC 1991:376	American Association of Poison Control Centers, Annual Reports.
19	AAPCC 1991:377	American Association of Poison Control Centers, Annual Reports.
20	AAPCC 1991:378	American Association of Poison Control Centers, Annual Reports.
21	AAPCC 1992:318	American Association of Poison Control Centers, Annual Reports.
22	AAPCC 1992:319	American Association of Poison Control Centers, Annual Reports.
23	AAPCC 1992:320	American Association of Poison Control Centers, Annual Reports.
24	AAPCC 1993:294	American Association of Poison Control Centers, Annual Reports.
25	Biggs 1977	Biggs, J.T., Spiker, D.G., Petit, J.M., Ziegler, V.E. (1977) Tricyclic antidepressant overdose. JAMA 238(2), 135-138.
26	Lindström 1977	Lindström, F.D., Flodmark, O., Gustafsson, B. (1977) Respiratory distress syndrome and thrombotic, non-bacterial endocarditis after amitriptyline overdose. Acta Med Scand 202, 203-212.
<b>Table 3a</b>		
1	Worm 1969	Worm, K. (1969) Fatal amitriptyline poisoning. Determination of the drug in forensic-chemical material. Acta Pharmacol Toxicol (Copenh) 27, 439-444.
2	Norheim 1974	Norheim, G. (1974) Distribution of amitriptyline and nortriptyline in fatal amitriptyline intoxications with different survival times. Forensic Sci 4, 187-190.
3	Bailey 1980	Baileys, D.N., Shaw, R.F. (1980) Interpretation of blood and tissue concentrations in fatal self-ingested overdose involving amitriptyline: An update (1978-1979) J Anal Toxicol, Vol. 4, 232-236.
4	Hurst 1981	Hurst, H.E., Jarboe, C.H. (1981) Clinical findings, elimination pharmacokinetics, and tissue drug concentrations following a fatal amitriptyline intoxication. ClinToxicol 18(1), 119-125.
5	Callahan 1985	Callahan, M., Kassel, D. (1985) Epidemiology of fatal tricyclic antidepressant ingestion: Implications for Managmnet. Ann Emerg Med 14(1), 1/29-9/37.
<b>Table 3b</b>		
1	AAPCC 1988:234	American Association of Poison Control Centers, Annual Reports.
2	AAPCC 1988:240	American Association of Poison Control Centers, Annual Reports.
3	AAPCC 1988:241	American Association of Poison Control Centers, Annual Reports.
4	AAPCC 1988:246	American Association of Poison Control Centers, Annual Reports.
5	AAPCC 1989:286	American Association of Poison Control Centers, Annual Reports.

6	AAPCC 1989:288	American Association of Poison Control Centers, Annual Reports.
7	AAPCC 1990:297	American Association of Poison Control Centers, Annual Reports.
8	AAPCC 1990:298	American Association of Poison Control Centers, Annual Reports.
9	AAPCC 1991:369	American Association of Poison Control Centers, Annual Reports.
10	AAPCC 1991:374	American Association of Poison Control Centers, Annual Reports.
11	AAPCC 1992:310	American Association of Poison Control Centers, Annual Reports.
12	AAPCC 1992:313	American Association of Poison Control Centers, Annual Reports.
13	AAPCC 1992:314	American Association of Poison Control Centers, Annual Reports.
14	Tipett 1966	Tippett, C.F., Richardson, A. (1966) Fatal poisoning by "tryptizol" and alcohol. Int Ass Forens Toxicol Bull 3(2).
15	McBay 1967	McBay, A.J. (1967) Two fatal cases of amitriptyline poisoning. Int Ass Forens Toxicol Bull 4(3).
16	Munksgaard 1969	Munksgaard, E.C. (1969) Concentrations of amitriptyline and its metabolites in urine, blood and tissue in fatal amitriptyline poisoning. Acta Pharmacol Toxicol (Copenh) 27, 129-134
17	Bonnichsen 1970	Bonnichsen, R., Maehly, A.C., Sköld, G. (1970) A report on autopsy cases involving amitriptyline and nortriptyline. Z Rechtsmed 67, 190-200.
18	Glogner 1973	Glogner, P., Heni, N., Herkel, L., Höfer, G. (1973) Tödliche Limbatril-F-intoxication. Dtsch Med Wochenschr 98, 2472-2477.
19	Robinson 1974	Robinson, A.E., Coffey, A.I., McDowall, R.D. (1974) Toxicology of some autopsy cases involving tricyclic antidepressant drugs. Z Rechtsmed 74, 261-266.
20	Norheim 1974	Norheim, G. (1974) Distribution of amitriptyline and nortriptyline in fatal amitriptyline intoxications with different survival times. Forensic Sci 4, 187-190.
21	Baselt 1977	Baselt, R.C., Cravey, R.H. (1977) A compendium of therapeutic and toxic concentrations of toxicologically significant drugs in human biofluids. J Anal Toxicol 1, 81-103.
22	Bailey 1980	Baileys, D.N., Shaw, R.F. (1980) Interpretation of blood and tissue concentrations in fatal self-ingested overdose involving amitriptyline: An update (1978-1979) J Anal Toxicol, Vol. 4, 232-236.
23	Gottschalk 1980	Gottschalk, L.A., Cravey, R.H. (1980) Toxicological and pathological studies on psychoactive drug-involved deaths. pp 60-75. Davis Biomedical Publications.
24	Hebb 1982	Hebb, J.H., Caplan, Y.H., Crooks, C.R., Mergner, W.J. (1982) Blood and tissue concentrations of tricyclic antidepressant drugs in post mortem cases: Literature survey and a study of forty deaths. J Anal Toxicol 6, 209-216.
25	Hanzlick 1984	Hanzlick, R.L. (1984) Post-mortem blood concentrations of parent tricyclic antidepressant (TCA) drugs in 11 cases of suicide. Am J Forensic Med Pathol 5, 11-13.
26	Paterson 1985	Paterson, S.C. (1985) Drug levels found in cases of fatal self-poisoning. Forensic Sci Int 27, 129-133.
27	Callaham 1985	Callaham, M., Kassel, D. (1985) Epidemiology of fatal tricyclic antidepressant ingestion: Implications for management. Ann Emerg Med 14:1, 1/29-9/37.
28	Tracqui 1990	Tracqui, A., Kintz, P., Ritter-Lohner, S., Magin, P., Lugnier, A., Chaumont, A. (1990) Toxicological findings after fatal amitriptyline self-poisoning. Hum Exp Toxicol 9, 257-261.

29	Baselt 1990	Baselt, R. C., Cravey, R.H. (1990) Disposition of Toxic Drugs and chemicals in Man. 3rd. ed. Year Book Medical Publishers, Inc., Chicago.
30	Prahlow 2005	Prahlow, J., Landrum, J. (2005) Amitriptyline abuse and misuse. Am J Forensic Med Pathol 26(1), 86-88.