

55-Methanol (CAS# 67-56-1)		
Ref No.	Abbreviated reference	Full reference
Table 1a		
1	SPC 1972: 6/15	Swedish Poison Information Centre, Stocholm, Sweden
2	SPC 1977: 2/24	Swedish Poison Information Centre, Stocholm, Sweden
3	SPC 1977: 2/25	Swedish Poison Information Centre, Stocholm, Sweden
4	SPC 1978: 1/29	Swedish Poison Information Centre, Stocholm, Sweden
5	SPC 1978: 1/30	Swedish Poison Information Centre, Stocholm, Sweden
6	SPC 1978: 1/32	Swedish Poison Information Centre, Stocholm, Sweden
7	SPC 1978: 8/33	Swedish Poison Information Centre, Stocholm, Sweden
8	SPC 1981: 4	Swedish Poison Information Centre, Stocholm, Sweden
9	SPC 1981: 5	Swedish Poison Information Centre, Stocholm, Sweden
10	SPC 1983: 1	Swedish Poison Information Centre, Stocholm, Sweden
11	SPC 1986: 2	Swedish Poison Information Centre, Stocholm, Sweden
12	SPC 1987: 1	Swedish Poison Information Centre, Stocholm, Sweden
13	SPC 1987: 3	Swedish Poison Information Centre, Stocholm, Sweden
14	SPC 1991: 3	Swedish Poison Information Centre, Stocholm, Sweden
15	Bennett 1953	Bennett, I.L., Cary, F.H., Mitchell, G.L., Copper, M.N. (1953) Acute methyl alcohol poisoning: A review based on experiences in an outbreak of 323 cases. <i>Medicine</i> 32, 431-463.
16	Shinaberger 1961	Shinaberger J.H. (1961) Treatment of methanol poisoning by extracorporeal dialysis. <i>Arch Intern Med</i> 108, 937.
17	Agner 1963	Agner, K., Hellström, R., Nilsson, C.G., Reichard, H. (1963) Behandling av träspritsförgiftning med etylalkohol och peritoneal dialys. (In Swedish). <i>Opusc Med</i> , Bd. 8, nr. 6, 183-186.
18	Cowen 1964	Cowen, D.L. (1964) Extracorporeal dialysis in methanol poisoning. <i>Ann Intern Med</i> 61, 134-135.
19	Erlanson 1965	Erlanson, P., Fritz, H., Hagstam, K.E. Liljenberg, B., Tryding, N., Voigt, G. (1965) Severe methanol intoxication. <i>Acta Med Scand</i> 177, 393-408.
20	Pfister 1966	Pfister, A.K., Mckenzie, J.V., Dinsmore, H.P., Edman, C. D. (1966) Extracorporeal dialysis for methanol intoxication. <i>JAMA</i> 197, 211.

21	Beaudry 1967	Beaudry, C, Amyot, M., Brunette, J.R. (1967) Methanol poisoning. Value of hemodialysis in the recovery of visual impairment. Proceedings of the 2nd International Congress of Neuro-Genetics and Neuro-Ophthalmology, Montreal, vol. 2, p 270.
22	Halldorsson 1972	Halldorsson H. (1972) Metanolförgiftning.(In Swedish). Opusc Med 17(3), 124-130
23	Keyvan-Larijarni 1974	Keyvan-Larijarni, H., Tannenberg, A.M. (1974) Methanol intoxication. Comparison of peritoneal dialysis and hemodialysis treatment. Arch Intern Med 124, 293.
24	Gonda 1978	Gonda, A., Gault, H., Churchill, D., Hollomby, D. (1978) Hemodialysis for methanol intoxication. Am J Med 64, 749-758.
25	Aquilonius 1978	Aquilonius, S-M., Askmaark, H., Enoksson, P., Lundberg, P.O., Moström, U. (1978) Computerised tomography in severe methanol intoxication. Br Med J, 30 September, 929-230.
26	McCoy 1979	McCoy, H.G., Cipolle, R.J., Ehlers, S.M., Sawchuk, R.J., Zaske, D.E. (1979) Severe Methanol poisoning. Application of a pharmacokinetic model for ethanol therapy and hemodialysis. Am J Med 67, 804-807.
27	Sejersted 1981	Sejersted, O.M., Østberg J., Jansen, H. (1981) Metanolförgiftning.(In Norwegian). Tidsskr Nor Laegeforen, nr. 12, 101, 699-706.
28	Becker 1981	Becker, C.E. (1981) Acute methanol poisoning -The blind drunk. West J Med 135, 122-128.
29	Scrimgeour 1982	Scrimgeour, E.M., Dethlefs, R.F., Kevau, I. (1982) Delayed recovery of vision after blindness caused by methanol poisoning. Med J Aust 2, 481-483.
30	Martens 1982	Martens, J., Westhovens, R., Verberckmoes, R., Daenens, P., Delooz, H. (1982) Recovery without sequelae from severe methanol intoxication. Postgrad Med J 58, 454-456.
31	Ingemansson 1984	Ingemansson, S. (1984) Clinical observations on ten cases of methanol poisoning with particular reference to ocular manifestations. Acta Ophthalmol (Copenh) 62, 15-24.
32	Ekins 1985	Ekins, B.R., Rollins, D.E., Duffy, D.P., Gregory, M.C. (1985) Standardized treatment of severe methanol poisoning with ethanol and hemodialysis. West J Med 142(3), 337-340.
33	Osterloh 1986	Osterloh, J.D., Pond, S.M., Grady, S., Becker, C.E. (1986) Serum formate concentrations in methanol intoxication as criterion for hemodialysis. Ann Intern Med 104, 200-203.
34	Mahieu 1989	Mahieu, P., Hassoun, A., Lauwerys, R. (1989) Predictors of methanol intoxication with unfavourable outcome. Hum Toxicol 8, 135-137.
35	Meatherall 1990	Meatherall, R., Krahn, J. (1990) Excess serum osmolality gap after ingestion of methanol. Clin Chem 36/11, 2004-2007.
36	Fontenot 2002	Fontenot, A.P., Pelak, V.S. (2002) Development of neurologic symptoms in a 26-year-old woman following recovery from methanol intoxication. Chest 122(4),1436-1439.

37	Peces 2001	Peces, R., Alvarez, R. (2001) Effectiveness of hemodialysis with high-flux polysulfone membrane in the treatment of life-threatening methanol intoxication. <i>Nephron</i> 90, 216-218.
38	Sivilotti 2001	Sivilotti, M.L., Burns, M.J., Aaron, C.K., McMartin, K.E., Brent, J. (2001) Reversal of severe methanol-induced visual impairment: no evidence of retinal toxicity due to fomepizole. <i>J Toxicol Clin Toxicol</i> 39(6):627-631.
39	Hantson 1999	Hantson, P., Wallemacq, P., Brau, M., Vanbinst, R., Haufroid, V., Mahieu, P. (1999) Two cases of acute methanol poisoning partially treated by oral 4-methylpyrazole. <i>Intensive Care Med</i> 25(5), 528-531.
40	Burns 1998	Burns, A.B., Bailie, G.R., Eisele, G., McGoldrick, D., Swift, T., Rosano, T.G. (1998) Use of pharmacokinetics to determine the duration of dialysis in management of methanol poisoning. <i>Am J Emerg Med</i> 16(5), 538-40.
41	Hsu 1997	Hsu, H.H., Chen, C.Y., Chen, F.H., Lee, C.C., Chou, T.Y., Zimmerman, R.A. (1997) Optic atrophy and cerebral infarcts caused by methanol intoxication: MRI. <i>Neuroradiology</i> 39(3), 192-194.
42	Palatnick 1995	Palatnick, W., Redman, L.W., Sitar, D.S., Tenenbein, M. (1995) Methanol half-life during ethanol administration: implications for management of methanol poisoning. <i>Ann Emerg Med</i> 26(2), 202-207.
43	Burns 1997	Burns, M.J., Graudins, A., Aaron, C.K., McMartin, K., Brent, J. (1997) Treatment of methanol poisoning with intravenous 4-methylpyrazole. <i>Ann Emerg Med</i> 30(6), 829-832.
44	Elwell 2004	Elwell, R.J., Darouian, P., Bailie, G.R., Eisele, G., McGoldrick, M.D. (2004) Delayed absorption and postdialysis rebound in a case of acute methanol poisoning. <i>Am J Emerg Med</i> 22(2), 126-127.
Table 1b		
1	SPC 1964: 3	Swedish Poison Information Centre, Stocholm, Sweden
2	SPC 1964: 4	Swedish Poison Information Centre, Stocholm, Sweden
3	SPC 1964: 10	Swedish Poison Information Centre, Stocholm, Sweden
4	SPC 1973: 8/17	Swedish Poison Information Centre, Stocholm, Sweden
5	SPC 1978: 8/27	Swedish Poison Information Centre, Stocholm, Sweden
6	SPC 1978: 1/34	Swedish Poison Information Centre, Stocholm, Sweden
7	SPC 1981: 6	Swedish Poison Information Centre, Stocholm, Sweden
8	SPC 1983: 2	Swedish Poison Information Centre, Stocholm, Sweden
9	Felts 1962	Felts, J.H., Templeton, T.B., Wolff, W.A., Meredith, J.H., Hines, J. (1962) Methanol poisoning treated by hemodialysis. <i>South Med J</i> 55, 46-47.

10	McMartin 1979	McMartin, K.E., Martin-Amat, G., Noker, P.E., Tephly, T.R. (1979) Lack of a role for formaldehyde in methanol poisoning in the monkey. <i>Biochem Pharmacol</i> 28(5), 645-649.
11	Aquilonius 1980	Aquilonius, S-M., Bergström, K., Enoksson, P., Hedstrand, U., Lundberg, P.O., Moström, U., Olsson, Y. (1980) Cerebral computed tomography in methanol intoxication. <i>J Comput Assist Tomogr</i> 4(4), 425-428.
12	Ekberg 1980	Ekberg, I., Asaba, H., Bergström, J., Matell, G. (1980) Severe methanol intoxication: importance of early treatment with ethanol infusion and hemodialysis. <i>Opusc Med</i> 50, 25-31.
13	Sejersted 1983	Sejersted, O.M., Jacobsen, D., Ovrebo, S., Jansen, H. (1983) Formate concentrations in plasma from patients poisoned with methanol. <i>Acta Med Scand</i> 213(2), 105-110.
14	Phang 1988	Phang, P.T., Passerini, L., Mielke, B., Berendt, R., King, E.G. (1988) Brain hemorrhage associated with methanol poisoning. <i>Crit Care Med</i> 16(2),137-140.
Table 2a		
1	SPC 1972:1/16	Swedish Poison Information Centre, Stockholm, Sweden
2	SPC 1977:3/26	Swedish Poison Information Centre, Stockholm, Sweden
3	SPC 1984: 3	Swedish Poison Information Centre, Stockholm, Sweden
4	SPC 1987: 2	Swedish Poison Information Centre, Stockholm, Sweden
5	AAPCC 1986:4	American Association of Poison Control Centers, Annual Reports.
6	AAPCC 1988:14	American Association of Poison Control Centers, Annual Reports.
7	AAPCC 1989:7	American Association of Poison Control Centers, Annual Reports.
8	AAPCC 1989:10	American Association of Poison Control Centers, Annual Reports.
9	AAPCC 1990:17	American Association of Poison Control Centers, Annual Reports.
10	AAPCC 1990:32	American Association of Poison Control Centers, Annual Reports.
11	AAPCC 1990:35	American Association of Poison Control Centers, Annual Reports.
12	AAPCC 1990:37	American Association of Poison Control Centers, Annual Reports.
13	AAPCC 1991:15	American Association of Poison Control Centers, Annual Reports.
14	AAPCC 1991:24	American Association of Poison Control Centers, Annual Reports.
15	AAPCC 1991:25	American Association of Poison Control Centers, Annual Reports.
16	AAPCC 1991:37	American Association of Poison Control Centers, Annual Reports.
17	AAPCC 1992:32	American Association of Poison Control Centers, Annual Reports.
18	AAPCC 1993:13	American Association of Poison Control Centers, Annual Reports.
19	AAPCC 1993:24	American Association of Poison Control Centers, Annual Reports.
20	AAPCC 1993:25	American Association of Poison Control Centers, Annual Reports.

21	Bennett 1953	Bennett, I.L., Cary, F.H., Mitchell, G.L., Copper, M.N. (1953) Acute methyl alcohol poisoning: A review based on experiences in an outbreak of 323 cases. <i>Medicine</i> 32, 431-463.
22	Wieth 1961	Wieth, J.O., Jorgensen, H.E. (1961) Treatment of methanol and ethanol poisoning with hemodialysis. <i>Dan Med Bull</i> 8, 103-106.
23	Wieth 1964	Wieth, J.O., Berthelsen, H.C. (1964) Diagnose og kausal behandling ved metanolforgiftning. (In Norwegian). <i>Nord Med</i> 27. VIII, bd 72, no. 35, 1019-1024.
24	Erlanson 1965	Erlanson, P., Fritz, H., Hagstam, K.E. Liljenberg, B., Tryding, N., Voigt, G. (1965) Severe methanol intoxication. <i>Acta Med Scand</i> 177, 393-408.
25	Keyvan-Larijani 1974	Keyvan-Larijani, H., Tannenbergs, A.M. (1974) Methanol intoxication. Comparison of peritoneal dialysis and hemodialysis treatment. <i>Arch Intern Med</i> 124, 293.
26	Gonda 1978	Gonda, A., Gault, H., Churchill, D., Hollomby, D. (1978) Hemodialysis for methanol intoxication. <i>Am J Med</i> 64, 749-758.
27	Ingemansson 1984	Ingemansson, S. (1984) Clinical observations on ten cases of methanol poisoning with particular reference to ocular manifestations. <i>Acta Ophthalmol (Copenh)</i> 62, 15-24.
28	Naeser 1988	Naeser, P. (1988) Optic nerve involvement in a case of methanol poisoning. <i>Br J Ophthalmol</i> 72, 778-781.
29	Mahieu 1989	Mahieu, P., Hassoun, A., Lauwerys, R. (1989) Predictors of methanol intoxication with unfavourable outcome. <i>Hum Toxicol</i> 8, 135-137.
30	Hantson 2000a	Hantson, P., Mahieu, P. (2000) Pancreatic injury following acute methanol poisoning. <i>J Toxicol Clin Toxicol</i> 38(3):297-303.
31	Hantson 2000b	Hantson, P., Haufroid, V., Mahieu, P. (2000) Determination of formic acid tissue and fluid concentrations in three fatalities due to methanol poisoning. <i>Am J Forensic Med Pathol</i> 21(4):335-338.
Table 2b		
1	SPC 1970:1	Swedish Poison Information Centre, Stocholm, Sweden
2	SPC 1976:9/23	Swedish Poison Information Centre, Stocholm, Sweden
3	SPC 1978:1/28	Swedish Poison Information Centre, Stocholm, Sweden
4	SPC 1978:1/31	Swedish Poison Information Centre, Stocholm, Sweden
5	SPC 1981:1	Swedish Poison Information Centre, Stocholm, Sweden
6	AAPCC 1986:5	American Association of Poison Control Centers, Annual Reports.
7	AAPCC 1986:6	American Association of Poison Control Centers, Annual Reports.
8	AAPCC 1986:8	American Association of Poison Control Centers, Annual Reports.
9	AAPCC 1986:19	American Association of Poison Control Centers, Annual Reports.
10	AAPCC 1986:20	American Association of Poison Control Centers, Annual Reports.

11	AAPCC 1986:21	American Association of Poison Control Centers, Annual Reports.
12	AAPCC 1986:22	American Association of Poison Control Centers, Annual Reports.
13	AAPCC 1987:4	American Association of Poison Control Centers, Annual Reports.
14	AAPCC 1987:5	American Association of Poison Control Centers, Annual Reports.
15	AAPCC 1987:6	American Association of Poison Control Centers, Annual Reports.
16	AAPCC 1987:13	American Association of Poison Control Centers, Annual Reports.
17	AAPCC 1988: 15	American Association of Poison Control Centers, Annual Reports.
18	AAPCC 1989:9	American Association of Poison Control Centers, Annual Reports.
19	AAPCC 1989:11	American Association of Poison Control Centers, Annual Reports.
20	AAPCC 1990:18	American Association of Poison Control Centers, Annual Reports.
21	AAPCC 1990:19	American Association of Poison Control Centers, Annual Reports.
22	AAPCC 1990:20	American Association of Poison Control Centers, Annual Reports.
23	AAPCC 1990:21	American Association of Poison Control Centers, Annual Reports.
24	AAPCC 1990:23	American Association of Poison Control Centers, Annual Reports.
25	AAPCC 1990:24	American Association of Poison Control Centers, Annual Reports.
26	AAPCC 1990:25	American Association of Poison Control Centers, Annual Reports.
27	AAPCC 1990:26	American Association of Poison Control Centers, Annual Reports.
28	AAPCC 1990:36	American Association of Poison Control Centers, Annual Reports.
29	AAPCC 1991:13	American Association of Poison Control Centers, Annual Reports.
30	AAPCC 1991:14	American Association of Poison Control Centers, Annual Reports.
31	AAPCC 1991:16	American Association of Poison Control Centers, Annual Reports.
32	AAPCC 1991:17	American Association of Poison Control Centers, Annual Reports.
33	AAPCC 1991:18	American Association of Poison Control Centers, Annual Reports.
34	AAPCC 1991:32	American Association of Poison Control Centers, Annual Reports.
35	AAPCC 1991:35	American Association of Poison Control Centers, Annual Reports.
36	AAPCC 1992:19	American Association of Poison Control Centers, Annual Reports.
37	AAPCC 1992:20	American Association of Poison Control Centers, Annual Reports.
38	AAPCC 1992:21	American Association of Poison Control Centers, Annual Reports.
39	AAPCC 1992:22	American Association of Poison Control Centers, Annual Reports.
40	AAPCC 1992:23	American Association of Poison Control Centers, Annual Reports.
41	AAPCC 1993:15	American Association of Poison Control Centers, Annual Reports.
42	AAPCC 1993:18	American Association of Poison Control Centers, Annual Reports.
43	AAPCC 1993:26	American Association of Poison Control Centers, Annual Reports.
44	Wieth 1964	Wieth, J.O., Berthelsen, H.C. (1964) Diagnose og kausal behandling ved metanolforgiftning.(In Norwegian). Nord Med 27. VIII, bd 72, no. 35, 1019-1024.

45	Kane 1968	Kane, R.L., Talbert, W., Harlan, J., Sizemore, G., Cataland, S. (1968) A methanol poisoning outbreak in Kentucky. A clinical epidemiologic study. Arch Environ Health 17, 119-129.
46	Naraqj 1979	Naraqj, S., Dethlefs, R.F., Slobodniuk, R.A., Sairere, J.S. (1979) An outbreak of acute methyl alcohol intoxication. Aust N Z J Med 9(1):65-68.
47	Aquilonius 1980	Aquilonius, S-M., Bergström, K., Enoksson, P., Hedstrand, U., Lundberg, P.O., Moström, U., Olsson, Y. (1980) Cerebral computed tomography in methanol intoxication. J Comput Assist Tomogr 4(4), 425-428.
48	McMartin 1980	McMartin, K.E., Ambre, J.J., Tephly, T.R. (1980) Methanol poisoning in human subjects. Role for formic acid accumulation in the metabolic acidosis. Am J Med 68(3), 414-418.
49	Cytryn 1983	Cytryn, E., Futeral, B. (1983) Lactate accumulation in methanol poisoning. Lancet 2(8340), 56.
50	Wu Chen 1985	Wu Chen, N.B., Donoghue, E.R., Schaffer, M.I. (1985) Methanol intoxication: Distribution in postmortem tissues and fluids including vitreous humor. J Forensic Sci 30(1) 213-216.
51	Shahangian 1986	Shahangian, S., Ash, K.O. (1986) Formic and lactic acidosis in a fatal case of methanol intoxication. Clin Chem 32(2), 395-397.
52	Phang 1988	Phang, P.T., Passerini, L., Mielke, B., Berendt, R., King, E.G. (1988) Brain hemorrhage associated with methanol poisoning. Crit Care Med 16(2),137-140.
53	Meatherall 1990	Meatherall, R., Krahn, J. (1990) Excess serum osmolality gap after ingestion of methanol. Clin Chem 36/11, 2004-2007.
Table 3a		
1	SPC 1973: 20/11	Swedish Poison Information Centre, Stockholm, Sweden
2	Blomberg 1963	Blomberg, R., Cronstedt, J., Lundberg, S. (1963) Några fall av metanolförgiftning.(In Swedish). Sven Lakartidn 27, 1937-1940.
3	Gonda 1978	Gonda, A., Gault, H., Churchill, D., Hollomby, D. (1978) Hemodialysis for methanol intoxication. Am J Med 64, 749-758.
4	Sharma 1991	Sharma, V.K., Jadhav, R.K., Rao, G.J., Saraf, A.K., Chandra, H. (1991) High performance liquid chromatographic determination of alcohols with reference to body distribution of methanol. Forensic Sci Int 50, 255-261.
Table 3b		
1	AAPCC 1986:8	American Association of Poison Control Centers, Annual Reports.

2	Branch 1945	Branch, A. Toning, D.J. (1945) Acute methyl alcohol poisoning. Observations in some thirty cases. Can J Public Health 36, 147-151.
3	Kane 1968	Kane, R.L., Talbert, W., Harlan, J., Sizemore, G., Cataland, S. (1968) A methanol poisoning outbreak in Kentucky. A clinical epidemiologic study. Arch Environ Health 17, 119-129.
4	Tonkabony 1975	Tonkabony, S.E.H. (1975) Post-mortem blood concentration of methanol in 17 cases of fatal poisoning from contraband vodka. Forensic Sci 6, 1-3.
5	Wu Chen 1985	Wu Chen, N.B., Donoghue, E.R., Schaffer, M.I. (1985) Methanol intoxication: Distribution in postmortem tissues and fluids including vitreous humor. J Forensic Sci 30(1) 213-216.
6	Kinoshita 1998	Kinoshita, H., Ijiri, I., Ameno, S., Tanaka, N., Kubota, T., Tsujinaka, M., Watanabe, R., Ameno, K. (1998) Combined toxicity of methanol and formic acid: two cases of methanol poisoning. Int J Legal Med 111(6), 334-35.