

haloperidol

62-haloperidol (CAS# 52-86-8)													

Table 1a. Sub-lethal acute poisoning (single dose): Clinical observations (time related)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time (exposure to sampling): h	Notes (blood sample)	Blood conc.: mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to recovery): h
no cases															
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW haloperidol = 375.9															

Table 1b. Sub-lethal acute poisoning (single dose): Clinical observations (without time information)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time (exposure to sampling): h	Notes (blood sample)	Blood conc.: mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to recovery): h
1	SPC 1990:2	1	38F	S, A	55			NR		94	250			V, MS	ST
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW haloperidol = 375.9															

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Table 2a. Lethal acute poisoning (single dose): Clinical observations (time related)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time		Blood conc.: sample) mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to death): h	
							(exposure to sampling): h	Notes (blood sample)								
no cases																
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]																
MW haloperidol = 375.9																

Table 2b. Lethal acute poisoning (single dose): Clinical observations (without time information)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time		Blood conc.: sample) mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to death): h	
							(exposure to sampling): h	Notes (blood sample)								
no cases																
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]																
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Table 3a. Post-mortem observations (time related)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time (exposure to sampling): h	Notes (blood sample)	Blood conc.: mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to death): h
no cases															
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW haloperidol = 375.9															

Table 3b. Post-mortem observations (without time information)

Ref No.	Reference (linked to full source)	Case No.	Case age/sex	Case category	Dose: g	Notes (case, dose, time)	Time (exposure to sampling): h	Notes (blood sample)	Blood conc.: mg/l	Blood conc.: μM	Metabolite Blood conc.: mg/l	Metabolite Blood conc.: μM	Symptoms and signs	Treatment	Time (exposure to death): h
1	Levine 1991	1	35M	S, A	NR	(a)	NR	(d)	1.9	5.1			fd		
		2	35M	U, NR	NR	(b)	NR	(d)	0.6	1.6			fd		
2	Johnson 1988	3	29M	U	0.02	(c)	NR	T, (d)	1.2	3.2					
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW haloperidol = 375.9															
(a) schizophrenia and alcohol abuse.															
(b) a history of depression and mild retardation.															
(c) depression and schizophrenia; an individual treated with haloperidol, with extraordinary high tissue concentrations of haloperidol (in post-mortem tissue: liver 10.8 mg/l, brain 2.7 mg/l), who died in a traffic suicide.															
(d) heart blood concentration.															