

47-17α-ethynylestradiol (CAS# 57-63-6)															
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
1	Punnonen 1983	1	19F	S, A	0.16	X, (a), ET	15	sr, (b)	0.00082	0.003			(b)	NR	NR
		1				ET	39	sr	0.00054	0.002					
		1				ET	63	sr	0.00035	0.0013					
		1				ET	87	sr	0.00016	0.0006					
		1				ET	120	sr	0.00008	0.0003					
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															
(a) ingested 80 tablets containing 2 mg oestradiol valerate each.															
(b) slight increase in the serum triglyceride and phospholipid concentrations, as well as in cholesterol concentration; also increase in the serum cortisol concentration.															
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	Fracog 1990	1	56F	Z	0.1	(a)		sr	0.00085	0.003			MS	NR	
		2	83F	Z	0.1	(a)		sr	0.00057	0.0021			MS	NR	
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															
(a) implant of oestradiol.															

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 (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 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															
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 (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 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															

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 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															
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
no cases															
Footnotes [General Glossary (via link) lists definitions of common abbreviations (general terms, symptoms and signs, treatment)]															
MW 17α-ethynylestradiol = 296.4															
MW estradiol = 272.4 (C18H24O2)															