

**Table 2 Univariate analysis of factors associated with mortality among patients affected by *Atractylis gummifera* L. poisoning**

Variables	Survived		Died		P-value
	No.	%	No.	%	
<b>Demographic data</b>					
<i>Age group (years)</i>					
Child (0–14)	104	53.6	109	87.9	0.001
Teenager (15–19)	27	13.9	6	4.8	
Adult (20–74)	63	32.5	9	7.3	
<i>Sex</i>					
Female	123	63.1	65	52.4	0.05
Male	72	36.9	59	47.6	
<i>Residence</i>					
Urban	82	72.6	26	35.1	0.001
Rural	31	27.4	48	64.9	
<i>Circumstances</i>					
Voluntary	52	27.7	6	5.1	0.001
Accidental	136	72.3	111	94.9	
<b>Clinical signs</b>					
<i>Abdominal pain</i>					
No	152	76.7	123	94.6	0.001
Yes	46	23.2	7	5.4	
<i>Tachycardia</i>					
No	188	94.9	115	88.5	0.030
Yes	10	5.1	15	11.5	
<i>Dizziness</i>					
No	190	96.0	114	87.7	0.005
Yes	8	4.0	16	12.3	
<i>Miosis</i>					
No	195	98.5	122	94.6	0.045
Yes	3	1.5	7	5.4	
<i>Coma</i>					
No	190	96.0	90	69.2	0.001
Yes	8	4.0	40	30.8	
<i>Haemorrhage/bleeding</i>					
No	197	99.5	122	93.8	0.002
Yes	1	0.5	8	6.2	
<i>Hepatitis</i>					
No	182	91.9	41	31.5	0.001
Yes	16	8.1	89	68.5	
<i>Gastric decontamination</i>					
No	154	77.8	115	88.5	0.014
Yes	44	22.2	15	11.5	

Data missing in some categories.