

Table 5 Sex distribution of various types of accidents in urban and rural areas

Type of accident	Male		Female		Total		P-value
	No.	%	No.	%	No.	%	
<i>Burn</i>							
Urban	3435	42.5	4647	57.5	8082	100.0	$\chi^2 = 0.96; P = 0.33$
Rural	947	43.7	1220	56.3	2167	100.0	
Total	4382	42.7	5867	57.3	10249	100.0	
<i>Injury by sharp objects</i>							
Urban	142	54.6	118	45.4	260	100.0	$\chi^2 = 9.18; P = 0.002$
Rural	657	44.3	828	55.7	1485	100.0	
Total	799	45.8	946	54.2	1745	100.0	
<i>Falls on the level</i>							
Urban	152	40.8	221	59.2	373	100.0	$\chi^2 = 27.60; P < 0.0001$
Rural	292	59.0	203	41.0	495	100.0	
Total	444	51.2	424	48.8	868	100.0	
<i>Poisoning</i>							
Urban	403	57.3	300	42.7	703	100.0	$\chi^2 = 0.00008; P = 1.00$
Rural	12	60.0	8	40.0	20	100.0	
Total	415	57.4	308	42.6	723	100.0	
<i>Falls from height</i>							
Urban	126	60.3	83	39.7	209	100.0	$\chi^2 = 10.30; P = 0.001$
Rural	109	77.3	32	22.7	141	100.0	
Total	235	67.1	115	32.9	350	100.0	
<i>Entry of foreign body</i>							
Urban	15	71.4	6	28.6	21	100.0	$\chi^2 = 2.88; P = 0.09$
Rural	16	44.4	20	55.6	36	100.0	
Total	31	54.4	26	45.6	57	100.0	
<i>Others<sup>a</sup></i>							
Urban	347	62.0	213	38.0	560	100.0	$\chi^2 = 94.79; P < 0.0001$
Rural	721	84.8	129	15.2	850	100.0	
Total	1068	75.7	342	24.3	1410	100.0	
<i>Total</i>							
Urban	4620	45.3	5588	54.7	10208	100.0	$\chi^2 = 82.85; P < 0.0001$
Rural	2754	53.0	2440	47.0	5194	100.0	
Total	7374	47.9	8028	52.1	15402	100.0	

<sup>a</sup>Drowning, trauma, electric shock, stings and bites.