

**Table 1.** The absolute and relative frequency of demographic variables of cases referred to forensic medicine for fictitious accidents in 2011-2016 (n=79)

<b>Demographic variables</b>	<b>No.</b>	<b>%</b>
<b>Year of Birth</b>		
1966-1975	5	6.3
1976-1985	9	11.4
1986-1995	48	60.8
1996-2005	16	20.3
Unknown	1	1.3
<b>Gender</b>		
Male	75	94.9
Female	4	5.1
<b>Marital status</b>		
Single	40	50.6
Married	34	43.0
Others	5	6.4
<b>Education</b>		
Illiterate	7	8.9
Secondary school	23	29.1
High school	11	13.9
Diploma	27	34.2
Student	2	2.5
Associate degree	3	3.8
Bachelor Degree	3	3.8
Unknown	3	3.8
<b>Occupation</b>		
Unemployed	5	6.3
Non-governmental Employee	65	82.2
Housewife	3	3.8
Unknown	3	3.8

**Table 2.** The absolute and relative frequency of type of accidents in cases referring to the Forensic Medicine of Mazandaran (n=79)

Type of accident	No.	%
Collision between a motorcycle and a car	28	Apr-35.4
Deviation of the lines on the road	14	17.7
Road accident against an obstacle	5	6.3
Vehicle overturning	19	24.1
Two-vehicle accident	8	10.1
Vehicle-pedestrian accident	1	1.3
Unknown	4	5.1

**Table 3.** The absolute and relative frequency of the variables related to the injured person referring to the Forensic Medicine of Mazandaran (n = 79)

<b>Variables related to the injured person</b>	<b>No.</b>	<b>%</b>
<b>Injured position in the vehicle</b>		
Driver	13	16.5
Front-seat passenger	20	25.3
Rear-seat passenger	11	13.9
Motor driver	24	30.4
Motor driver	8	10.1
Pedestrian	1	1.3
Unknown	2	2.5
<b>The number of passengers in the car</b>		
1	19	24.1
2	22	27.8
3	15	19.0
4	14	17.7
Unknown	9	11.4
<b>The reason of presence in the province</b>		
Living in the province	26	32.9
Travelling	30	38.0
Working	17	21.5
Unknown	6	7.6
<b>The type of presence in the province</b>		
Residence	33	41.8
Non-residence	46	58.2
<b>City of Injured person in the Province</b>		
Ghaemshahr	11	13.9
Sari	9	11.4
Babolsar	5	6.3
Babol	3	3.8
Salman Shahr	1	1.3
Behshahr	2	2.5
Galugah	1	1.3
Unknown	1	1.3
<b>City of Injured person outside the Province</b>		
Lorestan	6	7.6
Khuzestan	2	2.5
Tehran	9	11.4
Ardabil	6	7.6
Rasht	2	2.5
Quchan	2	2.5

Fars	5	6.3
Zanjan	2	2.5
Ilam	4	5.1
Others	5	6.5
Unknown	3	3.8

**Table 4.** The absolute and relative frequency of variables related to the accidents in cases referring to the Forensic Medicine of Mazandaran (n = 79)

<b>Variables related to the injured person</b>	<b>No.</b>	<b>%</b>
<b>Type of referral to hospital</b>		
Ambulance	48	60.8
Private vehicle	24	30.4
Unknown	7	8.9
<b>The place of the accident</b>		
Inside the city	9	11.4
Outside the city	70	88.6
<b>Time of the accident</b>		
00 pm to 6 am	30	38.0
7 am to 12 pm	4	5.1
13 to 18 pm	13	16.5
19 to 24 pm	31	39.2
Unknown	1	1.3
<b>Year of the accident</b>		
2011	0	0
2012	0	0
2013	4	5.1
2014	33	41.8
2015	12	15.2
2016	30	38.0

**Table 5.** The absolute and relative frequency of the type, site, and form of injury in cases referring to the Forensic Medicine in Mazandaran (n = 79)

Variables		No.	%
<b>Type of injury</b>			
Abrasion	Yes	57	72.2
	No	22	27.8
Scission	Yes	26	32.9
	No	53	67.1
Rupture	Yes	5	6.3
	No	74	93.7
Bruises	Yes	9	11.4
	No	70	88.6
Darkness	Yes	1	1.3
	No	78	98.7
Fracture	Yes	37	46.8
	No	42	53.2
<b>Injury site</b>			
Upper limbs	Yes	62	78.5
	No	17	21.5
Lower limbs	Yes	44	55.7
	No	35	44.3
Eyes	Yes	6	7.6
	No	73	92.4
Teeth	Upper	4	5.1
	Anterior	9	11.4
	Lower	2	2.5
	Upper anterior	6	7.6
	None	58	73.4
Nose	Yes	24	30.4
	No	55	69.6
<b>Form of the injury</b>			
Symmetrical		42	53.2
Asymmetrical		37	46.8