

Table 1) Statistics of Total Number of Veterans and Chemical Veterans in Iran by the Provinces(numbers in parentheses showing percentage)

Province	1-24% Injury	25-49% Injury	50-69% Injury	70% Injury	Total Number	Chemically Injured Veterans
1. East Azerbaijan	12369 (58.1)	(37.0) 7867	(3.5) 749	(1.4) 298	21283	(2.8) 1790
2. West Azerbaijan	11007 (59.6)	(34.9) 6444	(3.7) 685	(1.8) 334	18470	(2.9) 1870
3. Ardabil	(63.2) 5896	(32.7) 3053	(2.9) 267	(1.2) 117	9333	(1.4) 871
4. Isfahan	27825 (56.6)	(34.5) 16962	(6.6) 3247	(2.3) 1114	49148	(10.4) 6607
5. Alborz	(59.1) 6429	(34.1) 3709	(4.9) 528	(1.9) 208	10874	(1.7) 1087
6. Ilam	(61.6) 6791	(33.6) 3706	(3.4) 377	(1.4) 151	11025	(1.3) 831
7. Bushehr	(60.1) 3781	(35.1) 2204	(3.7) 233	(1.1) 68	6286	(1.4) 884
8. Tehran	37113 (52.8)	(37.7) 26459	(6.8) 4782	(2.7) 1916	70270	(10.5) 6672
9. Chahar Mahaal and Bakhtiari	(57.9) 4085	(35.9) 2531	(4.3) 306	(1.9) 131	7053	(1.7) 1088
10. South Khorasan	(66.7) 2776	(29.9) 1245	(2.5) 106	(0.9) 37	4164	(0.7) 426
11. Khorasan Razavi	28341 (59.9)	(34.9) 16477	(3.8) 1809	(1.4) 658	47285	(7.1) 4552
12. North Khorasan	(0.65) 4550	(0.30) 2154	(0.04) 224	(0.01) 89	7017	(1.3) 808
13. Khuzestan	21784 (64.2)	(29.5) 10020	(4.7) 1608	(1.6) 535	33947	(5.2) 3320
14. Zanjan	(57.8) 4038	(37.2) 2604	(3.6) 248	(1.4) 101	6991	(0.7) 493
15. Semnan	(67.6) 5082	(27.2) 2048	(3.6) 274	(1.6) 118	7522	(1.9) 1230
16. Sistan and Baluchestan	(53.4) 2156	(41.4) 1673	(3.9) 159	(1.3) 52	4040	(0.8) 507
17. Fars	23965 (61.3)	(33.3) 12993	(3.8) 1479	(1.6) 635	39072	(6.7) 4275
18. Qazvin	(58.4) 4020	(36.3) 2502	(4.1) 277	(1.2) 86	6885	(0.9) 594
19. Qom	(56.9) 6485	(35.4) 4024	(5.5) 623	(2.2) 246	11378	(2.8) 1754
20. Kurdistan	(50.7) 4542	(41.9) 3754	(5.1) 458	(2.3) 203	8957	(1.6) 985
21. Kerman	10818 (57.6)	(37.1) 6966	(4.1) 770	(1.2) 219	18773	(7.1) 4432
22. Kermanshah	10787 (53.2)	(38.4) 7781	(6.4) 1306	(2.0) 408	20282	(3.1) 1930
23. Kohgiluyeh and Boyer-Ahmad	(64.8) 6001	(31.6) 2922	(2.8) 255	(0.8) 76	9254	(3.8) 2391
24. Golestan	(62.2) 8091	(34.1) 4431	(2.6) 345	(1.1) 143	13010	(2.5) 1597
25. Gilan	12616 (57.5)	(38.2) 8390	(3.2) 704	(1.1) 248	21958	(2.6) 1628

26. Lorestan	(61.8) 9830	(32.6) 5180	(4.1) 655	(1.5) 240	15905	(1.9) 1177
27. Mazandaran	18001 (56.7)	(38.8) 12302	(3.2) 1029	(1.3) 413	31745	(6.6) 4203
28. Markazi	(61.4) 8645	(33.6) 4735	(3.7) 514	(1.3) 183	14077	(3.1) 1949
29. Hormozgan	(54.4) 1445	(40.2) 1070	(3.6) 95	(1.8) 48	2658	(0.4) 241
30. Hamadan	10727 (62.8)	(32.7) 5581	(3.2) 548	(1.3) 218	17074	(3.5) 2218
31. Yazd	(63.7) 6088	(30.5) 2911	(4.1) 393	(1.7) 162	9554	(1.6) 1011
Total	325784 (58.7)	194698 (35.1)	(4.5) 25053	(1.7) 9455	554990	(100) 63417

Table 2) Demographic Information of the Chemically Injured Veterans

Variables	Number	Percentage
Age		
Less than 30years	219	0.3
31-40years	542	0.9
41-50years	33989	53.6
51-60years	20910	33
61-70years	5010	7.9
Over 70years	2747	4.3
Incomplete Information	0	0
Gender		
Female	1268	2
Male	62149	98
Level of Education		
Primary School	4026	6.3
End of Primary School	10969	17.3
End of Junior High School	5215	8.2
High School Diploma	24824	39.2
Post-Diploma	1846	2.9
BA/BS	3658	5.8
MA/ MS	702	1.1
PHD	243	0.4
Unknown	11936	18.8
Percentage of Injury		
1-24	34340	54.1
25-39	23064	36.4
40-49	2838	4.5
50-69	2410	3.8
70	765	1.2
Life Status		
Alive	58533	92.9
Deceased or Martyr	4884	7.7

Tables 3) Relative and Absolute Frequency of Chemical Injuries by Severity of the Injury in the Study Population (n=151770) - (numbers in parentheses showing percentage)

	Mild	Moderate	Severe
Lung	(38.2) 56366	(74) 2455	(72) 552
Eye	(31.5) 46480	(5.5) 184	(15.4) 118
Skin	(30.3) 44839	(20.5) 679	(12.6) 97
Total	(100) 147685	(100) 3318	(100) 767