

Table 1. The Absolute and Relative Frequency of Demographic Information of Veterans and Chemical injured subjects (N=270)

| Demographic characteristics | Frequency | Percentage |
|------------------------------------|------------------|-------------------|
| Age, year | | |
| 40-50 | 23 | 8.5 |
| 51-60 | 174 | 64.4 |
| 61-70 | 56 | 20.7 |
| > 71 | 17 | 6.3 |
| Marital status | | |
| Married | 196 | 72.6 |
| Single | 18 | 6.7 |
| Divorced or widow | 56 | 20.7 |
| Educational level | | |
| Illiterate | 14 | 5.2 |
| Elementary | 33 | 12.2 |
| Guidance school | 48 | 17.8 |
| Diploma | 71 | 26.3 |
| Associate degree | 27 | 10.0 |
| Undergraduate | 43 | 15.09 |
| Masters | 26 | 9.6 |
| PhD | 8 | 3.0 |
| Percentage of injuries, % | | |
| 25-35 | 75 | 27.8 |
| 36-45 | 112 | 41.5 |
| 46-55 | 42 | 15.5 |
| 56-65 | 33 | 12.2 |
| 66-75 | 8 | 3.0 |
| Duration of treatment, year | | |
| < 30 | 7 | 2.6 |
| 30-35 | 228 | 84.4 |
| > 35 | 35 | 13.0 |
| Type of insurance | | |
| Social security insurance | 2 | 0.7 |
| Medical services insurance | 144 | 53.3 |
| Rural | 0 | 0 |
| Armed force | 123 | 45.6 |
| Other | 1 | 0.4 |
| Complementary insurance | | |
| Yes | 256 | 94.8 |
| No | 14 | 5.2 |

Table 2. The mean, skewness and elongation of research variables

| Variables | Expected quality | | | Perceived quality | | |
|-----------------------|------------------|----------|------------|-------------------|----------|------------|
| | Mean | Skewness | Elongation | Mean | Skewness | Elongation |
| Tangibility | 3.11±0.69 | 0.106 | -0.314 | 4.01±0.70 | -0.760 | 0.990 |
| Reliability | 4.28±0.67 | -1.364 | 1.359 | 3.48±0.56 | -0.134 | 1.45 |
| Accountability | 3.74±0.84 | -0.718 | 0.002 | 3.56±0.54 | -0.520 | 1.270 |
| Assurance | 3.46±0.66 | -0.407 | 0.389 | 2.90±0.60 | -0.097 | 0.180 |
| Empathy | 1.70±0.82 | 1.21 | 1.54 | 4.00±0.72 | -0.802 | 0.754 |
| Total | 3.26±0.33 | -0.414 | 1.195 | 3.59±0.43 | -0.702 | 1.55 |

Table 3. Evaluation of service quality gap in each six dimensions of SERVQUAL model using the T-paired test

| Variables | Mean difference | t |
|-----------------------|------------------------|----------|
| Tangibility | -0.90±0.58 | -13.99 |
| Reliability | 0.80±0.59 | 17.21 |
| Accountability | 0.22±0.67 | 4.28 |
| Assurance | 0.56±0.51 | 10.64 |
| Empathy | -2.30±0.65 | 29.80 |
| Total | -0.32±0.41 | -15.38 |