| Dimension/evaluation item                          | Mean score (95% CI) |
|--|---------------------|
| Pharmacist interaction score                       |                     |
| Total <sup>a</sup>                                 | 3.05 (2.80 to 3.30) |
| Obtaining patient's history <sup>b</sup>           | 0.19 (0.12 to 0.26) |
| Providing written directions for use <sup>b</sup>  | 0.98 (0.95 to 1.02) |
| Providing verbal instructions for use <sup>b</sup> | 0.68 (0.55 to 0.81) |

0.25 (0.16 to 0.33)

0.92 (0.85 to 0.99)

3.18 (3.04 to 3.32)

0.93 (0.91 to 0.96)

0.65 (0.58 to 0.72)

0.85 (0.81 to 0.89)

0.01 (0.00 to 0.02)

0.72 (0.66 to 0.78)

5.20 (4.90 to 5.50)

Table 1 Mean pharmacist interaction scores and patient knowledge and

satisfaction scores in Tabriz community pharmacies

Ensuring patient's understanding of instructions<sup>b</sup>
Answering patient's questions about medications<sup>b</sup>
Patient knowledge score
Total<sup>a</sup>

Patient satisfaction score

Totalc

Recalling name of dispensed drugs<sup>b</sup>

Recalling duration of the treatment<sup>b</sup>

Recalling reason for medications<sup>b</sup>

Recalling correct dosage of dispensed drugs<sup>b</sup>

<sup>a</sup>Maximum score 5; <sup>b</sup>maximum score 1; <sup>c</sup>maximum score 10.

Recalling side-effects of dispensed drugs<sup>b</sup>