Table S4 Univariate analysis of awareness

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Demographic characteristic | Variables | Cognitive scoremean (SD) | Z/H\* | *p* |
|
| Gender | Malefemale | 30.48 (9.23)29.41 (8.53) | -0.856 | 0.392 |
| Age, years | ≤3031-3940-46≥47 | 23.95 (6.52)29.76 (8.02)31.35 (8.02)34.81 (8.89) | 51.190 | **<0.001** |
| Work experience, years | ≤56-1314-24≥25 | 24.24 (6.44)29.74 (8.07)31.32 (7.94)34.38 (9.50) | 42.866 | **<0.001** |
| Education and training | Doctor's degreeMaster's degreeBachelor's degree and below | 38.27 (7.23)28.99 (8.80)28.24 (7.93) | 29.255 | **<0.001** |
| Hospital level | Provincial-level Grade III-ACity-level Grade III-AGrade III-BGrade II or below | 29.47 (9.01)33.70 (9.09)28.16 (7.72)27.96 (7.89) | 13.17 | **0.004** |
| Professional ranks  | ResidentsAttending physiciansChief physicians | 23.82 (6.49)28.61 (7.33)34.06 (8.63) | 57.219 | **<0.001** |
| History of hypertension | NoYes | 29.22 (8.56)33.90 (9.39) | 2.648 | **0.008** |
| Family history of hypertension | NoYes | 28.66 (8.74)30.75 (8.73) | 2.053 | **0.040** |
| the number of consulting for hypertension per week | ＞5040-4930-3920-29＜20 | 45.65 (3.81)38.41 (4.31)32.68 (4.43)29.38 (5.46)22.12 (4.56) | 168.37 | **<0.001** |
| The number of antihypertensive prescriptions issued per week | ＞5040-4930-3920-29＜20 | 48.17 (1.90)39.81 (3.73)35.60 (3.71)31.49 (4.65)23.34 (5.30) | 161.89 | **<0.001** |

\*Z: Mann-Whitney U test; H: Kruskal-Wallis test