Additional Table 3: Means of the measures parameters scores, body mass index (BMI), and BMI percentiles by locations

|  |  |  |  |
| --- | --- | --- | --- |
| Sections | Asemagovernorate | Al-Jahragovernorate | Hawally governorate |
| Food frequency consumption | 45.2 ± 7.9a[26-62] | 46.6 ± 7.2a[32-68] | 45.9 ± 8.7a[23-67] |
| Dietary habits | 10.5 ± 2.4a[5-15] | 9.6 ± 2.4b[5-15] | 10.9 ± 2.4a[6-16] |
| Physical activity | 9.0 ± 2.2a[5-15] | 8.0 ± 2.4b[3-15] | 10.1 ± 3.1c[3-17] |
| Dietary beliefs | 9.4 ± 2.1a[3-12] | 8.9 ± 2.0a[4-12] | 10.3 ± 1.6b[3-12] |
| Self-efficacy | 15.7 ± 4.0a[4-21] | 17.4 ± 2.8b[10-21] | 17.9 ± 2.5b[11-21] |
| Nutrition knowledge | 3.3 ± 0.9a[2-6] | 3.0 ± 1.0b[0-5] | 4.0 ± 1.2c[1-7] |
| BMI | 25.86±5.85a[17.2-42.1] | 24.50±5.07a[13.5-43.9] | 25.61±5.99a[16.8-44.7] |
| BMI Percentile | 73.15±25.91a[3.1-99.2] | 69.39± 26.34a[3.2-99.4] | 75.90±23.89a[4.8-99.4] |

Mean ± standard deviation (SD), [range]

a,b Means differences were considered significant at the 0.05 level across columns