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| --- | --- | --- | --- | --- | --- |
| **Table 1:** Pelvic Floor Distress Inventory-20 and Rural Urban County Designation | | | | | |
|  | **Rural (n= 515)** | | **Urban (n= 1422)** | | **p value** |
| **POPDI-6** | 34.8 (SD 23.1) | | 28.6 (SD 21.9) | | **<0.0001** |
| **CRADI-8** | 25.1 (SD 20.8) | | 22.4 (SD 20.3) | | 0.06 |
| **UDI-6** | 42.2 (SD 25.6) | | 39.4 (SD 24.7) | | **0.01** |
| **PFDI-20** | 100.3 (55.7) | | 89.7 (SD 54.4) | | **0.004** |
|  | | | | |  |
|  | **Rural Advantaged (n=488)** | **Rural Underserved (n=27)** | **Urban Advantaged (n=1367)** | **Urban Underserved (n=55)** | **p value** |
| **POPDI-6** | 30.7 (SD 21.5) | 38.0 (SD 27.2) | 28.6 (SD 21.9) | 36.3 (SD 27.8) | **0.02** |
| **CRADI-8** | 21.8 (SD 19.5) | 33.4 (SD 28.3) | 22.7 (SD 20.3) | 29.4 (SD 25.1) | **0.01** |
| **UDI-6** | 41.4 (SD 24.8) | 48.1 (SD 29.7) | 39.0 (SD 24.7) | 45.1 (SD 27.4) | 0.1 |
| **PFDI-20** | 93.1 (SD 51.9) | 117.7 (SD 73.0) | 89.4 (SD 54.4) | 110.0 (SD 67.1) | **0.01** |
|  | | | | | |
| **Area Deprivation Index** | **POPDI-6** | **CRADI-8** | **UDI-6** | **PFDI-20** | |
| **1** | 26.8 (20.4) | 20.3 (19.1) | 40.0 (22.9) | 83.2 (48.6) | |
| **2** | 27.9 (22.3) | 22.6 (20.8) | 40.2 (25.8) | 90.1 (57.4) | |
| **3** | 29.5 (22.0) | 22.9 (18.7) | 40.9 (23.9) | 91.6 (52.2) | |
| **4** | 33.8 (22.7) | 24.7 (21.1) | 43.1 (26.0) | 101.5 (56.2) | |
| **5** | 30.2 (22.9) | 23.8 (21.8) | 39.2 (26.5) | 92.7 (60.0) | |
| **6** | 32.9 (22.3) | 24.7 (21.0) | 42.0 (27.9) | 98.4 (55.0) | |
| **7** | 36.1 (24.4) | 26.6 (21.3) | 44.7 (27.9) | 105.2 (59.3) | |
| **8** | 36.3 (25.9) | 26.7 (21.2) | 39.7 (24.8) | 101.3 (61.8) | |
| **9** | 35.4 (24.4) | 34.2 (24.6) | 48.7 (28.0) | 117.0 (62.1) | |
| **10** | 46.7 (20.8) | 33.7 (33.3) | 51.0 (20.4) | 127.8 (58.3) | |
| **GQ** | 25.2 (22.5) | 22.2 (17.6) | 39.7 (20.4) | 85.0 (51.8) | |
| **p value** | **<0.0001** | **0.0003** | **0.0108** | **<0.0001** | |