|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Non-Avulsed | | Avulsed | | p-value |
| Demographics | n | % | n | % |  |
| Number of subjects | 51 | 76% | 16 | 24% |  |
| Race (n) |  |  |  |  |  |
| White | 48 | 94% | 16 | 100% |  |
| Black | 2 | 4% | 0 | 0 |  |
| Asian | 1 | 2% | 0 | 0 |  |
| **Age (years, mean ± SD)** | **53.6 ± 14.6** | | **64.0 ± 17.1** | | **0.020** |
| BMI (mean ± SD) | 25.0 ± 4.6 | | 26.5 ± 7.2 | | 0.312 |
| Height (m, mean ± SD) | 1.6 ± 0.07 | | 1.6 ± 0.05 | | 0.666 |
| Weight (kg, mean ± SD) | 65.6 ± 13.3 | | 69.6 ± 19.4 | | 0.342 |
| **Parity (median (range))** | **2 (0-7)** | | **3 (0-5)** | | **0.045** |
| Vaginal Delivery (median (range)) | 2 (0-7) | | 3 (0-5) | | 0.091 |
| **Gravidity (median (range))** | **3 (0-7)** | | **3 (0-6)** | | **0.041** |
| *MRI Measurements* |  | |  | |  |
| **Distance from pubic bone to perineal body at rest (cm, mean ± SD)** | **4.2 ± 0.9** | | **4.9 ± 1.3** | | **0.028** |
| Distance from pubic bone to perineal body at evacuation (cm, mean ± SD) | 6.3 ± 1.2 | | 6.2 ± 1.2 | | 0.805 |
| Angle at rest (degrees, mean ± SD) | 60.6 ± 11.2 | | 58.6 ± 9.4 | | 0.532 |
| Angle at evacuation (degrees, mean ± SD) | 65.8 ± 8.3 | | 66.3 ± 4.3 | | 0.840 |