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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Phenotype** | | | | | | | |
|  | **0** | **A** | **P** | **C** | **AP** | **AC\***  **(Reference)** | **PC** | **APC** |
| Frequency (n, %) | 32 (6.4) | 44 (8.8) | 38 (7.6) | 46 (9.2) | 15 (3.0) | 231 (46.1) | 52 (10.4) | 43 (8.6) |
| Age (y, SD) | 51 (14) ↓↓ | 65 (10) ↑ | 55 (11) ↓ | 57 (12) ↓ | 59 (11) | 64 (11) | 60 (15) ↓ | 66 (14) |
| BMI (kg/m2, SD) | 30.0 (7.4) | 28.6 (5.4) | 30.8 (6.0) ↑↑ | 27.8 (5.5) | 28.0 (4.9) | 28.3 (4.9) | 30.2 (6.7) ↑ | 30.4 (8.7) ↑ |
| White/non-Hispanic (n, %) | 30 (94) | 43 (98) | 37 (97) | 41 (89) | 12 (80) | 216 (94) | 48 (92) | 42 (98) |
| Parity (median, IQR) | 3 (2-3) | 2 (2-3) | 3 (2-3) | 2 (2-3) | 2 (2-3) | 3 (2-3) | 2.5 (2-3) | 3 (2-4) |
| Vaginal parity (median, IQR) | 3 (2-3) | 2 (2-3) | 2 (2-3) | 2 (2-3) | 2.5 (2-3) | 2 (2-3) | 2 (2-3) | 3 (2-4) |
| Vaginal estrogen (n, %) | 8 (25) | 23 (52) | 6 (16) | 11 (24) | 5 (33) | 63 (27) | 18 (35) | 15 (35) |
| Smoker (n, %) | 0 (0%) | 3 (6.8%) | 8 (21%) | 4 (8.7%) | 0 (0%) | 24 (10%) | 8 (15%) | 3 (7.0%) |
| Prior hysterectomy (n, %) | 11 (34%) | 25 (57%) ↑↑ | 24 (63%) ↑↑ | 5 (11%) ↓ | 9 (60%) ↑↑ | 64 (28%) | 21 (40%) | 22 (51%) ↑↑ |
| Prior prolapse surgery (n, %) | 4 (13%) | 20 (47%) ↑↑ | 11 (29%) ↑ | 4 (8.7%) | 6 (40%) ↑ | 34 (15%) | 9 (17%) | 11 (26%) |
| POP-Q Stage (n ,%) |  | | | | | | | |
| I | 4 (13%) | 0 (0%) | 0 (0%) | 2 (4.3%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) |
| II | 28 (88%) | 34 (77%) | 33 (87%) | 29 (63%) | 13 (87%) | 79 (34%) | 22 (42%) | 11 (26%) |
| III | 0 (0%) | 10 (23%) | 4 (11%) | 14 (30%) | 1 (6.7%) | 148 (64%) | 26 (50%) | 16 (37%) |
| IV | 0 (0%) | 0 (0%) | 1 (2.6%) | 1 (2.2%) | 1 (6.7%) | 4 (1.7%) | 4 (7.7%) | 16 (37%) |
| Comparison of severity of prolapse (OR [CI]) | 0.00 [--] ↓↓ | 0.15 [0.07-0.31] ↓↓ | 0.08 [0.03-0.09] ↓↓ | 0.25 [0.13-0.49] ↓↓ | 0.08 [0.01-0.30] ↓↓ | -- | 0.71 [0.38-1.32] | 1.51 [0.74-3.29] |
| POPDI-6 Total (median, IQR) | 40 (25 - 64) | 33 (25 - 50) | 46 (29 - 74) | 35 (17 - 50) ↓ | 50 (29 - 63) | 46 (29 - 60) | 52 (33 - 67) | 46 (27 - 65) |
| CRADI-8 Total (median, IQR) | 28 (17 - 57) | 9 (0 - 22) | 47 (38 - 59) ↑↑ | 19 (6 - 30) | 47 (23 - 70) | 19 (6 - 38) | 34 (13 - 48) | 25 (6 - 42) |
| UDI-6 Total (median, IQR) | 56 (42 - 76) | 46 (24 - 72) | 63 (29 - 82) | 23 (9 - 49) ↓ | 54 (46 - 63) | 38 (21 - 67) | 46 (21 - 68) | 46 (29 - 67) |
| PFDI-20 Total (median, IQR) | 142 (86 - 175) | 93 (57 - 151) | 152 (92 - 217) ↑ | 93 (50 - 109) ↓ | 150 (127 - 180) | 113 (62 - 155) | 124 (74 - 176) | 117 (81 - 161) |