**Supplemental Table.** Comparison of subjects from the two included centers and subjects from the other United States centers and all other centers from the PRODIGY trial.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Clinical variable** | **Selected sites****N = 250** | **Other US sites****N = 431** | **P** | **All other sites****N = 934** | **P** |
| Age, years | 53.2 ± 14.2 | 57.1 ± 14.3 | <0.001 | 59.3 ± 13.5 | <0.001 |
| Male sex | 80 (32.0) | 171 (39.7) | 0.045 | 415 (44.4) | <0.001 |
| Body mass index, kg/m2 | 35.8 ± 11.4 | 30.5 ± 6.9 | <0.001 | 28.3 ± 6.6 | <0.001 |
| Sleep disordered breathing | 46 (18.4) | 71 (16.8) | 0.603 | 89 (10.3) | <0.001 |
| Opioid naive | 215 (86.0) | 278 (64.5) | <0.001 | 745 (79.8) | 0.025 |
| Chronic heart failure | 3 (1.2) | 14 (3.2) | 0.128 | 20 (2.1) | 0.445 |
| ASA Physical Status > II | 184 (73.6) | 245 (56.8) | <0.001 | 335 (35.9) | <0.001 |
| PRODIGY Score |  |  | 0.017 |  | <0.001 |
|  Low Risk | 100 (40.2) | 124 (29.4) |  | 212 (24.5) |  |
|  Intermediate Risk | 79 (31.7) | 156 (37.0) |  | 325 (37.5) |  |
|  High Risk | 70 (28.1) | 142 (33.6) |  | 330 (38.1) |  |
| High risk surgery | 25 (10.0) | 12 (2.8) | <0.001 | 42 (4.5) | <0.001 |
| Open surgical procedure | 38 (15.2) | 11 (2.6) | <0.001 | 33 (3.5) | <0.001 |
| Surgical Duration, hours |  |  | <0.001 |  | <0.001 |
|  <2 | 98 (39.2) | 112 (26.0) |  | 250 (26.8) |  |
|  ≥2 - <4 | 105 (42.0) | 202 (46.9) |  | 431 (46.1) |  |
|  ≥4 | 47 (18.8) | 117 (27.1) |  | 253 (27.1) |  |

Abbreviation: US = United States; ASA = American Society of Anesthesiologists.

Data presented as mean ± standard deviation or number (percentage).