Supplemental Digital Content, Table. Pre-intervention and Intervention Group Demographics

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| Characteristic | Pre-intervention  (N= 427)  Number (%) | Intervention  (N=422)  Number (%) |
| Age 1 | 51.44 | 54.45 |
| Gender  Female  Male | 178 (41.7)  249 (58.3) | 195 (46.2)  227 (53.8) |
| Service  Surgery Acute Care  Orthopaedics  Ortho-Spine  Vascular  Transplant  Plastics  Other | 127(29.7)  140(32.8)  82(19.0)  2( 0.5)  12( 2.8)  15( 3.5)  38( 8.9) | 153(36.3)  181(42.9)  35( 8.3)  19( 4.5)  4( 0.9)  7( 1.7)  16( 3.8) |
| Patient Controlled Analgesia  No  Yes | 258 (60.4)  169(39.6) | 235(55.7)  187(44.3) |

1 Pre-intervention range = 49.7 – 53.2; Intervention range = 52.8 – 56.1