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| SDC 1. Bivariate Associations Between Patient Characteristic and ADL Dependency level |
|  |  **Total** (n=154,801) |  **ADL Dependency level**  | **p-value** |
|  **Non- Severe** (n=54801) |   **Severe** (n=99991) |
| **Characteristic** | n (%) | n (%) | n (%) |  |
|  |  |  |  |  |
| Age years, mean (SD) | 77.06 (11.8) | 75.53 (11.9) | 77.90 (11.5) | <0.001 |
| Male | 54,675 (35.3) | 20,166 (36.8) | 34,509 (34.5) |  |
| Female | 100,126 (64.7) | 34,635 (63.2) | 65,482 (65.5) | <0.001 |
| Race |  |  |  |  |
|  White | 123,590 (79.8) | 44,922 (82.0) |  78,668 (78.7) | <0.001 |
|  Black | 17,612 (11.4) | 5,812 (10.6) | 11,800 (11.8) | <0.001 |
|  Hispanic/Latino | 10,174 (6.6) | 3,099 (5.7) | 7,075 (7.1) | <0.001 |
|  Other | 3,425 (2.2) | 977 (1.8) | 2,448 (2.4) | <0.001 |
| Living situation (Lives alone) |  |  |  |  |
|  No  | 113,559 (73.4) | 35,478 (64.7) | 78,081(78.1) | <0.001 |
|  Yes  | 41,242 (26.6) | 19,332 (35.3) | 21,910(21.9) | <0.001 |
| Insurance |  |  |  |  |
|  Medicaid | 1,457 (0.9) | 880 (1.6) | 577 (0.6) | <0.001 |
|  Medicare | 148,950 (96.2) | 52,427 (95.7) | 96,523 (96.5) | <0.001 |
|  Dual eligible | 4,394 (2.8) | 1,503 (2.7) | 2,891 (2.9) | <0.001 |
| Charlson Index, mean (SD) | 0.89 (1.2) | 0.86 (1.2) | 0.91 (1.22) | <0.001 |
| Impaired Decision Making |  |  |  |  |
|  No | 124,701 (80.6) | 50,225 (91.6) | 74,476 (74.5) | <0.001 |
|  Yes | 30,100 (19.4) | 4,585 (8.4) | 25,515 (25.5) | <0.001 |
| Prior inpatient hospitalization |  |  |  |  |
|  None | 48,552 (31.4) | 16,490 (30.1) | 32,061 (32.1) | <0.001 |
|  Skilled Nursing Facility | 25,198 (16.3) | 8,061 (14.7) | 17,137 (17.1) | <0.001 |
|  Acute Care Hospital | 66,503 (43.0) | 25,792 (47.1) | 40,711 (40.7) | <0.001 |
|  Other (e.g rehabilitation facility, Psychiatric hospital or unit) | 14,548 (9.4) | 4,467 (8.1) | 10,081 (10.1) | <0.001 |