Supplemental Digital Content, Table 2.Comparisons between patients with none or 1 readmission to those with multiple readmissions (August-October 2017)

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| **Characteristic** | **0-1 readmits****(n=2,075; 95.8%)** | **≥2 readmits****(n=90; 4.2%)** | **p** |  |
| Age in years, mean (SD) | 63.7 (17.4) | 61.5 (16.8) | .243 |  |
| Male, n (%) | 1,018 (49.1) | 47 (52.2) | .557 |  |
| Race, n (%) |  |  | <.001 |  |
|  Black | 1,293 (62.3) | 82 (91.1) |  |  |
|  White | 652 (31.4) | 3 (3.3) |  |  |
|  Other | 129 (6.2) | 5 (5.6) |  |  |
| Hispanic, n (%) | 48 (2.3) | 2 (2.2) | .950 |  |
| English Speaking, n (%) | 2,038 (98.2) | 85 (94.4) | .011 |  |
| Married, n (%) | 671 (32.3) | 10 (11.1) | <.001 |  |
| Resides in metropolitan area, n (%) | 939 (45.2) | 58 (64.4) | <.001 |  |
| Payer, n (%) |  |  | <.001 |  |
|  Medicare | 1,204 (59.0) | 31 (34.4) |  |  |
|  Medicaid | 461 (22.6) | 58 (64.4) |  |  |
|  Commercial | 375 (18.4) | 1 (1.1) |  |  |
| Admitted through ED, n (%) | 1,587 (76.5) | 84 (93.3) | .001 |  |
| Discharge disposition, n (%): |  |  | .309 |  |
|  No additional supports | 1,009 (48.6) | 36 (40.0) |  |  |
|  Home care | 539 (26.0) | 29 (32.2) |  |  |
|  Skilled nursing facility | 319 (15.4) | 13 (14.4) |  |  |
|  Other | 208 (10.0) | 12 (13.3) |  |  |
| Comorbidities, mean (SD) | 5.2 (3.0) | 8.5 (3.0) | <.001 |  |
| Top Five Comorbidities, n (%) |  |  |  |  |
|  Fluid and electrolyte disorders | 1,043 (50.3) | 74 (82.2) | <.001 |  |
|  Hypertension - complicated | 995 (47.9) | 67 (74.4) | <.001 |  |
|  Cardiac arrhythmias | 949 (45.7) | 69 (76.7) | <.001 |  |
|  Hypertension – uncomplicated | 918 (44.2) | 59 (65.6) | <.001 |  |
|  Congestive heart failure | 859 (41.4) | 63 (70.0) | <.001 |  |
| ED visits, mean (SD) | 0.5 (1.2) | 3.7 (4.6) | <.001 |  |
| Length of stay, mean (SD) | 5.9 (6.1) | 6.2 (7.1) | .670 |  |

*Note.* Other race category composed of Asian, Hawaiian Pacific Islander, Other, Unknown. Other discharge disposition category composed of short term hospital, correctional facility, hospice, inpatient rehabilitation, intermediate care facility, long term care facility, other institution, psychiatric facility, VA/federal hospital, and left AMA