|  |
| --- |
| Supplemental Table I: Demographic characteristics of patients with acute stroke stratified by race and ethnicity |
| **Characteristic** | **Total**N=140 | **African-American**n=119 | **Hispanic**n=21 |
| **Demographics** Age, years  Male, # (%) Female, # (%) | 61.21±14.5666 (47)74 (53) | 60.85±14.6653 (45)66 (55) | 63.2857±14.1413 (62)8 (38) |
| **Insurance Status # (%)** Private Medicare Medicaid Self-Pay | 16 (11)62 (44)34 (24)28 (20) | 14 (12)50 (42)33 (28)22 (18) | 2 (9)12 (57)1 (5)6 (29) |

|  |
| --- |
| Supplemental Table II: Demographic characteristics of patients with acute stroke stratified by insurance status |
| **Characteristic** | **Total**N=140 | **Private**n= 16 | **Medicare** n=62 | **Medicaid**n=34 | **Self-Pay**n=28 |
| **Demographics** Age, years, \* Male, # (%) Female, # (%) African-American, # (%) Hispanic, # (%), Α,Β | 61.21±14.5666 (47)74 (53)119 (85)21 (15) | 59.8±14.417 (44)9 (56)14 (88)2 (12) | 71.61±11.3727 (44)35 (56)50 (81)12 (19) | 51±9.1616 (47)18 (53)33 (97)1 (3) | 51.35±9.9416 (57)12 (43)22 (79)6 (21) |

\*Significant differences in mean age at stroke between Medicare and Medicaid patients, with p=3.71E-17, by ANOVA with df=3 and p<0.05 considered statistically significant

Α- Significant differences in racial and ethnic makeup of Medicare versus Medicaid, with p=0.029, by Fischer’s exact probability test with two tailed p values and p<0.05 considered statistically significant

Β- Significant differences in racial and ethnic makeup of Medicaid versus Self-pay, with p=0.039, by Fischer’s exact probability test with two tailed p values and p<0.05 considered statistically significant.