| **Characteristic** | **N** | **Overall**, N = 71*1* | **Group 1**, N = 12*1* | **Group 2**, N = 13*1* | **Observation**, N = 46*1* |
| --- | --- | --- | --- | --- | --- |
| age\_at\_time\_of\_consent | 71 | 62.7 (10.2) | 63.0 (11.0) | 59.2 (11.2) | 63.6 (9.8) |
| sex | 71 |  |  |  |  |
| Female |  | 11.0 (15.5%) | 1.0 (8.3%) | 3.0 (23.1%) | 7.0 (15.2%) |
| Male |  | 60.0 (84.5%) | 11.0 (91.7%) | 10.0 (76.9%) | 39.0 (84.8%) |
| race | 71 |  |  |  |  |
| Black |  | 16.0 (22.5%) | 2.0 (16.7%) | 2.0 (15.4%) | 12.0 (26.1%) |
| Hispanic |  | 3.0 (4.2%) | 2.0 (16.7%) | 0.0 (0.0%) | 1.0 (2.2%) |
| Other |  | 5.0 (7.0%) | 0.0 (0.0%) | 0.0 (0.0%) | 5.0 (10.9%) |
| White |  | 47.0 (66.2%) | 8.0 (66.7%) | 11.0 (84.6%) | 28.0 (60.9%) |
| other\_race | 5 |  |  |  |  |
| Asian |  | 5.0 (100.0%) | 0.0 (NA%) | 0.0 (NA%) | 5.0 (100.0%) |
| Missing |  | 66 | 12 | 13 | 41 |
| weight\_kg | 71 | 90.5 (17.1) | 94.1 (16.4) | 93.5 (18.0) | 88.7 (17.1) |
| height\_cm | 71 | 175.7 (8.5) | 175.6 (7.6) | 172.7 (10.0) | 176.6 (8.2) |
| bmi\_calculated | 71 | 29.3 (5.0) | 30.4 (4.0) | 31.2 (4.9) | 28.4 (5.2) |
| bmi\_category | 71 |  |  |  |  |
| Normal |  | 14.0 (19.7%) | 1.0 (8.3%) | 0.0 (0.0%) | 13.0 (28.3%) |
| Obese |  | 28.0 (39.4%) | 6.0 (50.0%) | 7.0 (53.8%) | 15.0 (32.6%) |
| Overweight |  | 29.0 (40.8%) | 5.0 (41.7%) | 6.0 (46.2%) | 18.0 (39.1%) |
| education | 70 |  |  |  |  |
| College Graduate |  | 16.0 (22.9%) | 4.0 (36.4%) | 3.0 (23.1%) | 9.0 (19.6%) |
| High School Graduate |  | 18.0 (25.7%) | 0.0 (0.0%) | 5.0 (38.5%) | 13.0 (28.3%) |
| Post-graduate Degree |  | 3.0 (4.3%) | 0.0 (0.0%) | 0.0 (0.0%) | 3.0 (6.5%) |
| Some College |  | 19.0 (27.1%) | 6.0 (54.5%) | 2.0 (15.4%) | 11.0 (23.9%) |
| Some High School |  | 13.0 (18.6%) | 1.0 (9.1%) | 2.0 (15.4%) | 10.0 (21.7%) |
| Some post-graduate |  | 1.0 (1.4%) | 0.0 (0.0%) | 1.0 (7.7%) | 0.0 (0.0%) |
| Missing |  | 1 | 1 | 0 | 0 |
| length\_stay\_prior\_enrollment | 71 |  |  |  |  |
| Median (IQR) |  | 2.0 (1.0, 4.0) | 2.0 (1.0, 4.3) | 3.0 (2.0, 4.0) | 2.0 (1.0, 4.0) |
| Range |  | 0.0, 81.0 | 1.0, 81.0 | 0.0, 23.0 | 0.0, 30.0 |
| total\_length\_stay\_post\_cabg | 68 |  |  |  |  |
| Median (IQR) |  | 5.1 (4.2, 6.4) | 5.2 (4.3, 6.4) | 4.8 (3.3, 5.7) | 5.1 (4.3, 7.3) |
| Range |  | 2.2, 42.3 | 3.4, 11.3 | 2.4, 8.3 | 2.2, 42.3 |
| Missing |  | 3 | 1 | 1 | 1 |
| total\_length\_stay\_post\_admission | 71 |  |  |  |  |
| Median (IQR) |  | 7.0 (5.0, 11.0) | 10.0 (6.8, 11.3) | 8.0 (4.0, 10.0) | 7.0 (5.0, 11.0) |
| Range |  | 3.0, 48.0 | 4.0, 16.0 | 3.0, 11.0 | 3.0, 48.0 |
| history\_cardiac\_any | 71 |  |  |  |  |
| No |  | 15.0 (21.1%) | 1.0 (8.3%) | 3.0 (23.1%) | 11.0 (23.9%) |
| Yes |  | 56.0 (78.9%) | 11.0 (91.7%) | 10.0 (76.9%) | 35.0 (76.1%) |
| history\_cardiac\_afib | 71 |  |  |  |  |
| Checked |  | 2.0 (2.8%) | 1.0 (8.3%) | 0.0 (0.0%) | 1.0 (2.2%) |
| Unchecked |  | 69.0 (97.2%) | 11.0 (91.7%) | 13.0 (100.0%) | 45.0 (97.8%) |
| hypertension | 71 |  |  |  |  |
| No |  | 8.0 (11.3%) | 1.0 (8.3%) | 1.0 (7.7%) | 6.0 (13.0%) |
| Yes |  | 63.0 (88.7%) | 11.0 (91.7%) | 12.0 (92.3%) | 40.0 (87.0%) |
| hyperlipidemia | 71 |  |  |  |  |
| No |  | 12.0 (16.9%) | 1.0 (8.3%) | 0.0 (0.0%) | 11.0 (23.9%) |
| Yes |  | 59.0 (83.1%) | 11.0 (91.7%) | 13.0 (100.0%) | 35.0 (76.1%) |
| infectiousdisease | 70 |  |  |  |  |
| No |  | 67.0 (95.7%) | 12.0 (100.0%) | 12.0 (92.3%) | 43.0 (95.6%) |
| Yes |  | 3.0 (4.3%) | 0.0 (0.0%) | 1.0 (7.7%) | 2.0 (4.4%) |
| Missing |  | 1 | 0 | 0 | 1 |
| pulmonary | 70 |  |  |  |  |
| No |  | 58.0 (82.9%) | 10.0 (83.3%) | 9.0 (75.0%) | 39.0 (84.8%) |
| Yes |  | 12.0 (17.1%) | 2.0 (16.7%) | 3.0 (25.0%) | 7.0 (15.2%) |
| Missing |  | 1 | 0 | 1 | 0 |
| renaldisease | 70 |  |  |  |  |
| No |  | 66.0 (94.3%) | 11.0 (91.7%) | 13.0 (100.0%) | 42.0 (93.3%) |
| Yes |  | 4.0 (5.7%) | 1.0 (8.3%) | 0.0 (0.0%) | 3.0 (6.7%) |
| Missing |  | 1 | 0 | 0 | 1 |
| medication\_acearb | 70 |  |  |  |  |
| No |  | 39.0 (55.7%) | 7.0 (58.3%) | 9.0 (69.2%) | 23.0 (51.1%) |
| Yes |  | 31.0 (44.3%) | 5.0 (41.7%) | 4.0 (30.8%) | 22.0 (48.9%) |
| Missing |  | 1 | 0 | 0 | 1 |
| medication\_asaplavix | 71 |  |  |  |  |
| No |  | 26.0 (36.6%) | 5.0 (41.7%) | 3.0 (23.1%) | 18.0 (39.1%) |
| Yes |  | 45.0 (63.4%) | 7.0 (58.3%) | 10.0 (76.9%) | 28.0 (60.9%) |
| medication\_betablocker | 70 |  |  |  |  |
| No |  | 20.0 (28.6%) | 4.0 (33.3%) | 5.0 (38.5%) | 11.0 (24.4%) |
| Yes |  | 50.0 (71.4%) | 8.0 (66.7%) | 8.0 (61.5%) | 34.0 (75.6%) |
| Missing |  | 1 | 0 | 0 | 1 |
| medication\_statins | 70 |  |  |  |  |
| No |  | 19.0 (27.1%) | 4.0 (33.3%) | 2.0 (15.4%) | 13.0 (28.9%) |
| Yes |  | 51.0 (72.9%) | 8.0 (66.7%) | 11.0 (84.6%) | 32.0 (71.1%) |
| Missing |  | 1 | 0 | 0 | 1 |
| alcohol\_any | 71 |  |  |  |  |
| No |  | 32.0 (45.1%) | 6.0 (50.0%) | 4.0 (30.8%) | 22.0 (47.8%) |
| Previous ETOH abuse |  | 3.0 (4.2%) | 1.0 (8.3%) | 1.0 (7.7%) | 1.0 (2.2%) |
| Unknown |  | 2.0 (2.8%) | 2.0 (16.7%) | 0.0 (0.0%) | 0.0 (0.0%) |
| Yes |  | 34.0 (47.9%) | 3.0 (25.0%) | 8.0 (61.5%) | 23.0 (50.0%) |
| alcohol\_ndrinksperday | 33 |  |  |  |  |
| 1-2 drinks/day |  | 13.0 (39.4%) | 1.0 (50.0%) | 2.0 (25.0%) | 10.0 (43.5%) |
| 3-4 drinks/day |  | 2.0 (6.1%) | 0.0 (0.0%) | 1.0 (12.5%) | 1.0 (4.3%) |
| 5 or more drinks/day |  | 4.0 (12.1%) | 0.0 (0.0%) | 1.0 (12.5%) | 3.0 (13.0%) |
| Socially only |  | 14.0 (42.4%) | 1.0 (50.0%) | 4.0 (50.0%) | 9.0 (39.1%) |
| Missing |  | 38 | 10 | 5 | 23 |
| drugs\_any | 71 |  |  |  |  |
| No |  | 63.0 (88.7%) | 9.0 (75.0%) | 11.0 (84.6%) | 43.0 (93.5%) |
| Previous use |  | 1.0 (1.4%) | 0.0 (0.0%) | 1.0 (7.7%) | 0.0 (0.0%) |
| Unknown |  | 2.0 (2.8%) | 2.0 (16.7%) | 0.0 (0.0%) | 0.0 (0.0%) |
| Yes |  | 5.0 (7.0%) | 1.0 (8.3%) | 1.0 (7.7%) | 3.0 (6.5%) |
| smoked\_ever | 69 |  |  |  |  |
| No |  | 46.0 (66.7%) | 7.0 (70.0%) | 9.0 (69.2%) | 30.0 (65.2%) |
| Yes |  | 23.0 (33.3%) | 3.0 (30.0%) | 4.0 (30.8%) | 16.0 (34.8%) |
| Missing |  | 2 | 2 | 0 | 0 |
| hba1c | 70 | 5.6 (0.4) | 5.7 (0.5) | 5.7 (0.4) | 5.6 (0.4) |
| Missing |  | 1 | 0 | 0 | 1 |
| lipidpanel\_last6mo | 71 |  |  |  |  |
| No |  | 32.0 (45.1%) | 4.0 (33.3%) | 5.0 (38.5%) | 23.0 (50.0%) |
| Yes |  | 39.0 (54.9%) | 8.0 (66.7%) | 8.0 (61.5%) | 23.0 (50.0%) |
| totalchol | 39 | 168.7 (56.7) | 152.9 (47.5) | 198.1 (84.8) | 164.0 (45.9) |
| Missing |  | 32 | 4 | 5 | 23 |
| tgl | 39 | 177.4 (136.6) | 260.9 (247.1) | 219.1 (122.3) | 133.8 (53.7) |
| Missing |  | 32 | 4 | 5 | 23 |
| hdl | 39 | 41.5 (10.2) | 37.5 (8.9) | 41.3 (6.3) | 43.0 (11.6) |
| Missing |  | 32 | 4 | 5 | 23 |
| ldl | 37 | 95.5 (54.6) | 72.9 (51.0) | 120.1 (86.7) | 94.9 (42.0) |
| Missing |  | 34 | 5 | 6 | 23 |
| *1*Mean (SD); n (%) | | | | | |