| **Characteristic** | **N** | **Overall**, N = 50*1* | **Group 1**, N = 12*1* | **Group 2**, N = 13*1* | **Observation**, N = 25*1* |
| --- | --- | --- | --- | --- | --- |
| age\_at\_time\_of\_consent | 50 | 62.3 (10.0) | 63.0 (11.0) | 59.2 (11.2) | 63.6 (9.0) |
| sex | 50 |  |  |  |  |
| Female |  | 9.0 (18.0%) | 1.0 (8.3%) | 3.0 (23.1%) | 5.0 (20.0%) |
| Male |  | 41.0 (82.0%) | 11.0 (91.7%) | 10.0 (76.9%) | 20.0 (80.0%) |
| race | 50 |  |  |  |  |
| Black |  | 11.0 (22.0%) | 2.0 (16.7%) | 2.0 (15.4%) | 7.0 (28.0%) |
| Hispanic |  | 3.0 (6.0%) | 2.0 (16.7%) | 0.0 (0.0%) | 1.0 (4.0%) |
| White |  | 36.0 (72.0%) | 8.0 (66.7%) | 11.0 (84.6%) | 17.0 (68.0%) |
| other\_race | 0 | 0.0 (NA%) | 0.0 (NA%) | 0.0 (NA%) | 0.0 (NA%) |
| Missing |  | 50 | 12 | 13 | 25 |
| weight\_kg | 50 | 91.9 (16.3) | 94.1 (16.4) | 93.5 (18.0) | 90.1 (15.9) |
| height\_cm | 50 | 175.6 (8.6) | 175.6 (7.6) | 172.7 (10.0) | 177.0 (8.3) |
| bmi\_calculated | 50 | 29.8 (5.0) | 30.4 (4.0) | 31.2 (4.9) | 28.8 (5.4) |
| bmi\_category | 50 |  |  |  |  |
| Normal |  | 7.0 (14.0%) | 1.0 (8.3%) | 0.0 (0.0%) | 6.0 (24.0%) |
| Obese |  | 22.0 (44.0%) | 6.0 (50.0%) | 7.0 (53.8%) | 9.0 (36.0%) |
| Overweight |  | 21.0 (42.0%) | 5.0 (41.7%) | 6.0 (46.2%) | 10.0 (40.0%) |
| education | 49 |  |  |  |  |
| College Graduate |  | 9.0 (18.4%) | 4.0 (36.4%) | 3.0 (23.1%) | 2.0 (8.0%) |
| High School Graduate |  | 12.0 (24.5%) | 0.0 (0.0%) | 5.0 (38.5%) | 7.0 (28.0%) |
| Some College |  | 14.0 (28.6%) | 6.0 (54.5%) | 2.0 (15.4%) | 6.0 (24.0%) |
| Some High School |  | 13.0 (26.5%) | 1.0 (9.1%) | 2.0 (15.4%) | 10.0 (40.0%) |
| Some post-graduate |  | 1.0 (2.0%) | 0.0 (0.0%) | 1.0 (7.7%) | 0.0 (0.0%) |
| Missing |  | 1 | 1 | 0 | 0 |
| length\_stay\_prior\_enrollment | 50 |  |  |  |  |
| 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 | 48 |  |  |  |  |
| Median (IQR) |  | 5.1 (4.0, 7.1) | 5.2 (4.3, 6.4) | 4.8 (3.3, 5.7) | 4.4 (4.2, 7.3) |
| Range |  | 2.2, 28.0 | 3.4, 11.3 | 2.4, 8.3 | 2.2, 28.0 |
| Missing |  | 2 | 1 | 1 | 0 |
| total\_length\_stay\_post\_admission | 50 |  |  |  |  |
| Median (IQR) |  | 8.5 (5.0, 11.0) | 10.0 (6.8, 11.3) | 8.0 (4.0, 10.0) | 8.0 (5.0, 12.0) |
| Range |  | 3.0, 32.0 | 4.0, 16.0 | 3.0, 11.0 | 3.0, 32.0 |
| history\_cardiac\_any | 50 |  |  |  |  |
| No |  | 11.0 (22.0%) | 1.0 (8.3%) | 3.0 (23.1%) | 7.0 (28.0%) |
| Yes |  | 39.0 (78.0%) | 11.0 (91.7%) | 10.0 (76.9%) | 18.0 (72.0%) |
| history\_cardiac\_afib | 50 |  |  |  |  |
| Checked |  | 1.0 (2.0%) | 1.0 (8.3%) | 0.0 (0.0%) | 0.0 (0.0%) |
| Unchecked |  | 49.0 (98.0%) | 11.0 (91.7%) | 13.0 (100.0%) | 25.0 (100.0%) |
| hypertension | 50 |  |  |  |  |
| No |  | 5.0 (10.0%) | 1.0 (8.3%) | 1.0 (7.7%) | 3.0 (12.0%) |
| Yes |  | 45.0 (90.0%) | 11.0 (91.7%) | 12.0 (92.3%) | 22.0 (88.0%) |
| hyperlipidemia | 50 |  |  |  |  |
| No |  | 7.0 (14.0%) | 1.0 (8.3%) | 0.0 (0.0%) | 6.0 (24.0%) |
| Yes |  | 43.0 (86.0%) | 11.0 (91.7%) | 13.0 (100.0%) | 19.0 (76.0%) |
| infectiousdisease | 50 |  |  |  |  |
| No |  | 48.0 (96.0%) | 12.0 (100.0%) | 12.0 (92.3%) | 24.0 (96.0%) |
| Yes |  | 2.0 (4.0%) | 0.0 (0.0%) | 1.0 (7.7%) | 1.0 (4.0%) |
| pulmonary | 49 |  |  |  |  |
| No |  | 41.0 (83.7%) | 10.0 (83.3%) | 9.0 (75.0%) | 22.0 (88.0%) |
| Yes |  | 8.0 (16.3%) | 2.0 (16.7%) | 3.0 (25.0%) | 3.0 (12.0%) |
| Missing |  | 1 | 0 | 1 | 0 |
| renaldisease | 50 |  |  |  |  |
| No |  | 48.0 (96.0%) | 11.0 (91.7%) | 13.0 (100.0%) | 24.0 (96.0%) |
| Yes |  | 2.0 (4.0%) | 1.0 (8.3%) | 0.0 (0.0%) | 1.0 (4.0%) |
| medication\_acearb | 50 |  |  |  |  |
| No |  | 31.0 (62.0%) | 7.0 (58.3%) | 9.0 (69.2%) | 15.0 (60.0%) |
| Yes |  | 19.0 (38.0%) | 5.0 (41.7%) | 4.0 (30.8%) | 10.0 (40.0%) |
| medication\_asaplavix | 50 |  |  |  |  |
| No |  | 21.0 (42.0%) | 5.0 (41.7%) | 3.0 (23.1%) | 13.0 (52.0%) |
| Yes |  | 29.0 (58.0%) | 7.0 (58.3%) | 10.0 (76.9%) | 12.0 (48.0%) |
| medication\_betablocker | 50 |  |  |  |  |
| No |  | 16.0 (32.0%) | 4.0 (33.3%) | 5.0 (38.5%) | 7.0 (28.0%) |
| Yes |  | 34.0 (68.0%) | 8.0 (66.7%) | 8.0 (61.5%) | 18.0 (72.0%) |
| medication\_statins | 49 |  |  |  |  |
| No |  | 13.0 (26.5%) | 4.0 (33.3%) | 2.0 (15.4%) | 7.0 (29.2%) |
| Yes |  | 36.0 (73.5%) | 8.0 (66.7%) | 11.0 (84.6%) | 17.0 (70.8%) |
| Missing |  | 1 | 0 | 0 | 1 |
| alcohol\_any | 50 |  |  |  |  |
| No |  | 20.0 (40.0%) | 6.0 (50.0%) | 4.0 (30.8%) | 10.0 (40.0%) |
| Previous ETOH abuse |  | 3.0 (6.0%) | 1.0 (8.3%) | 1.0 (7.7%) | 1.0 (4.0%) |
| Unknown |  | 2.0 (4.0%) | 2.0 (16.7%) | 0.0 (0.0%) | 0.0 (0.0%) |
| Yes |  | 25.0 (50.0%) | 3.0 (25.0%) | 8.0 (61.5%) | 14.0 (56.0%) |
| alcohol\_ndrinksperday | 24 |  |  |  |  |
| 1-2 drinks/day |  | 10.0 (41.7%) | 1.0 (50.0%) | 2.0 (25.0%) | 7.0 (50.0%) |
| 3-4 drinks/day |  | 2.0 (8.3%) | 0.0 (0.0%) | 1.0 (12.5%) | 1.0 (7.1%) |
| 5 or more drinks/day |  | 1.0 (4.2%) | 0.0 (0.0%) | 1.0 (12.5%) | 0.0 (0.0%) |
| Socially only |  | 11.0 (45.8%) | 1.0 (50.0%) | 4.0 (50.0%) | 6.0 (42.9%) |
| Missing |  | 26 | 10 | 5 | 11 |
| drugs\_any | 50 |  |  |  |  |
| No |  | 44.0 (88.0%) | 9.0 (75.0%) | 11.0 (84.6%) | 24.0 (96.0%) |
| Previous use |  | 1.0 (2.0%) | 0.0 (0.0%) | 1.0 (7.7%) | 0.0 (0.0%) |
| Unknown |  | 2.0 (4.0%) | 2.0 (16.7%) | 0.0 (0.0%) | 0.0 (0.0%) |
| Yes |  | 3.0 (6.0%) | 1.0 (8.3%) | 1.0 (7.7%) | 1.0 (4.0%) |
| smoked\_ever | 48 |  |  |  |  |
| No |  | 31.0 (64.6%) | 7.0 (70.0%) | 9.0 (69.2%) | 15.0 (60.0%) |
| Yes |  | 17.0 (35.4%) | 3.0 (30.0%) | 4.0 (30.8%) | 10.0 (40.0%) |
| Missing |  | 2 | 2 | 0 | 0 |
| hba1c | 49 | 5.6 (0.4) | 5.7 (0.5) | 5.7 (0.4) | 5.6 (0.4) |
| Missing |  | 1 | 0 | 0 | 1 |
| lipidpanel\_last6mo | 50 |  |  |  |  |
| No |  | 18.0 (36.0%) | 4.0 (33.3%) | 5.0 (38.5%) | 9.0 (36.0%) |
| Yes |  | 32.0 (64.0%) | 8.0 (66.7%) | 8.0 (61.5%) | 16.0 (64.0%) |
| totalchol | 32 | 166.7 (60.2) | 152.9 (47.5) | 198.1 (84.8) | 157.8 (48.5) |
| Missing |  | 18 | 4 | 5 | 9 |
| tgl | 32 | 190.8 (146.7) | 260.9 (247.1) | 219.1 (122.3) | 141.7 (58.2) |
| Missing |  | 18 | 4 | 5 | 9 |
| hdl | 32 | 40.9 (10.6) | 37.5 (8.9) | 41.3 (6.3) | 42.5 (13.0) |
| Missing |  | 18 | 4 | 5 | 9 |
| ldl | 30 | 91.4 (56.7) | 72.9 (51.0) | 120.1 (86.7) | 86.9 (40.0) |
| Missing |  | 20 | 5 | 6 | 9 |
| *1*Mean (SD); n (%) | | | | | |