|  | Placebo | Xanomeline Low Dose | Xanomeline High Dose | Total | p-value |
| --- | --- | --- | --- | --- | --- |
| Age (y) | | | | | |
| n | 86 | 84 | 84 | 254 | 0.593 |
| Mean | 75.2 | 75.7 | 74.4 | 75.1 |  |
| SD | 8.59 | 8.29 | 7.89 | 8.25 |  |
| Median | 76.0 | 77.5 | 76.0 | 77.0 |  |
| Min | 52.0 | 51.0 | 56.0 | 51.0 |  |
| Max | 89.0 | 88.0 | 88.0 | 89.0 |  |
|  |  |  |  |  |  |
| <65 yrs | 14 (16.3 %) | 8 ( 9.5 %) | 11 (13.1 %) | 33 (13.0 %) | 0.144 |
| 65-80 yrs | 42 (48.8 %) | 47 (56.0 %) | 55 (65.5 %) | 144 (56.7 %) |  |
| >80 yrs | 30 (34.9 %) | 29 (34.5 %) | 18 (21.4 %) | 77 (30.3 %) |  |
|  |  |  |  |  |  |
| Sex | | | | | |
| n | 86 | 84 | 84 | 254 | 0.141 |
| Male | 33 (38.4 %) | 34 (40.5 %) | 44 (52.4 %) | 111 (43.7 %) |  |
| Female | 53 (61.6 %) | 50 (59.5 %) | 40 (47.6 %) | 143 (56.3 %) |  |
|  |  |  |  |  |  |
| Race (Origin) | | | | | |
| n | 86 | 84 | 84 | 254 | 0.648 |
| Caucasian | 75 (87.2 %) | 72 (85.7 %) | 71 (84.5 %) | 218 (85.8 %) |  |
| African Descent | 8 ( 9.3 %) | 6 ( 7.1 %) | 9 (10.7 %) | 23 ( 9.1 %) |  |
| Hispanic | 3 ( 3.5 %) | 6 ( 7.1 %) | 3 ( 3.6 %) | 12 ( 4.7 %) |  |
| Other |  |  | 1 ( 1.2 %) | 1 ( 0.4 %) |  |
|  |  |  |  |  |  |
| MMSE | | | | | |
| n | 86 | 84 | 84 | 254 | 0.595 |
| Mean | 18.0 | 17.9 | 18.5 | 18.1 |  |
| SD | 4.27 | 4.22 | 4.16 | 4.21 |  |
| Median | 19.5 | 18.0 | 20.0 | 19.0 |  |
| Min | 10.0 | 10.0 | 10.0 | 10.0 |  |
| Max | 23.0 | 24.0 | 24.0 | 24.0 |  |
|  |  |  |  |  |  |
| Duration of disease | | | | | |
| n | 86 | 84 | 84 | 254 | 0.153 |
| Mean | 42.6 | 48.7 | 40.5 | 43.9 |  |
| SD | 30.24 | 29.58 | 24.69 | 28.40 |  |
| Median | 35.3 | 40.2 | 36.0 | 36.2 |  |
| Min | 7.2 | 7.8 | 2.2 | 2.2 |  |
| Max | 183.1 | 130.8 | 135.0 | 183.1 |  |
|  |  |  |  |  |  |
| <12 months | 5 ( 5.8 %) | 3 ( 3.6 %) | 4 ( 4.8 %) | 12 ( 4.7 %) | 0.789 |
| >=12 months | 81 (94.2 %) | 81 (96.4 %) | 80 (95.2 %) | 242 (95.3 %) |  |
|  |  |  |  |  |  |
| Years of education | | | | | |
| n | 86 | 84 | 84 | 254 | 0.388 |
| Mean | 12.6 | 13.2 | 12.5 | 12.8 |  |
| SD | 2.95 | 4.15 | 2.92 | 3.38 |  |
| Median | 12.0 | 12.0 | 12.0 | 12.0 |  |
| Min | 6.0 | 3.0 | 6.0 | 3.0 |  |
| Max | 21.0 | 24.0 | 20.0 | 24.0 |  |
|  |  |  |  |  |  |
| Baseline weight(kg) | | | | | |
| n | 86 | 83 | 84 | 253 | 0.003 |
| Mean | 62.8 | 67.3 | 70.0 | 66.6 |  |
| SD | 12.77 | 14.12 | 14.65 | 14.13 |  |
| Median | 60.5 | 64.9 | 69.2 | 66.7 |  |
| Min | 34.0 | 45.4 | 41.7 | 34.0 |  |
| Max | 86.2 | 106.1 | 108.0 | 108.0 |  |
|  |  |  |  |  |  |
| Baseline height(cm) | | | | | |
| n | 86 | 84 | 84 | 254 | 0.126 |
| Mean | 162.6 | 163.4 | 165.8 | 163.9 |  |
| SD | 11.52 | 10.42 | 10.13 | 10.76 |  |
| Median | 162.6 | 162.6 | 165.1 | 162.8 |  |
| Min | 137.2 | 135.9 | 146.1 | 135.9 |  |
| Max | 185.4 | 195.6 | 190.5 | 195.6 |  |
|  |  |  |  |  |  |
| Baseline BMI | | | | | |
| n | 86 | 83 | 84 | 253 | 0.013 |
| Mean | 23.6 | 25.1 | 25.3 | 24.7 |  |
| SD | 3.67 | 4.27 | 4.16 | 4.09 |  |
| Median | 23.4 | 24.3 | 24.8 | 24.2 |  |
| Min | 15.1 | 17.7 | 13.7 | 13.7 |  |
| Max | 33.3 | 40.1 | 34.5 | 40.1 |  |
|  |  |  |  |  |  |
| <25 | 59 (68.6 %) | 47 (56.0 %) | 44 (52.4 %) | 150 (59.1 %) | 0.233 |
| 25-<30 | 21 (24.4 %) | 27 (32.1 %) | 28 (33.3 %) | 76 (29.9 %) |  |
| >=30 | 6 ( 7.0 %) | 10 (11.9 %) | 12 (14.3 %) | 28 (11.0 %) |  |
|  |  |  |  |  |  |