

**Baseline Characteristics of Participants  
(All Participants Randomized)**

|                                  | Placebo<br>(N=86) | Xanomeline<br>High Dose<br>(N=84) | Xanomeline<br>Low Dose<br>(N=84) | Overall<br>(N=254) |
|----------------------------------|-------------------|-----------------------------------|----------------------------------|--------------------|
| SEX                              |                   |                                   |                                  |                    |
| Female                           | 53 (61.6%)        | 40 (47.6%)                        | 50 (59.5%)                       | 143 (56.3%)        |
| Male                             | 33 (38.4%)        | 44 (52.4%)                        | 34 (40.5%)                       | 111 (43.7%)        |
| Age                              |                   |                                   |                                  |                    |
| Mean (SD)                        | 75.2 (8.59)       | 74.4 (7.89)                       | 75.7 (8.29)                      | 75.1 (8.25)        |
| Median [Min, Max]                | 76.0 [52.0, 89.0] | 76.0 [56.0, 88.0]                 | 77.5 [51.0, 88.0]                | 77.0 [51.0, 89.0]  |
| RACE                             |                   |                                   |                                  |                    |
| Black or African American        | 8 (9.3%)          | 9 (10.7%)                         | 6 (7.1%)                         | 23 (9.1%)          |
| White                            | 78 (90.7%)        | 74 (88.1%)                        | 78 (92.9%)                       | 230 (90.6%)        |
| American Indian or Alaska Native | 0 (0%)            | 1 (1.2%)                          | 0 (0%)                           | 1 (0.4%)           |