**Supplemental Table 1.** Frequency of Social connection and homebound status by race at baseline in the National Health and Aging Trends Study

| Homebound status by Social Connection | Total (%) | White (%) | Black (%) | p value |
|--------------------------------------|-----------|-----------|-----------|---------|
| Not homebound + No social isolation  | 64.8%     | 66.2%     | 60.0%     | 0.0004  |
| Not homebound + Social isolation     | 15.8%     | 15.8%     | 14.7%     |         |
| Not homebound + Severe social isolation | 2.6%     | 2.6%     | 3.4%     |         |
| Homebound + No social isolation      | 10.6%     | 9.3%     | 13.9%     |         |
| Homebound + Social isolation         | 4.6%     | 4.4%     | 6.2%     |         |
| Homebound + Severe social isolation  | 1.6%     | 1.7%     | 1.8%     |         |
**Supplemental Table 2.** Association between Social connection and homebound status by race at baseline in the National Health and Aging Trends Study

| Characteristic             | White                                | Race                                |
|---------------------------|--------------------------------------|-------------------------------------|
|                           | Unadjusted                           | Adjusted €                          | Unadjusted                           | Adjusted €                          |
| Social Connection         |                                      |                                     |                                     |
| No Social Isolation       | Reference Category                   |                                     |                                     |
| Social Isolation          | 1.97 (1.65, 2.36)***                 | 1.38 (1.09, 1.75)***                | 1.81 (1.32, 2.48)***                | 1.46 (0.99, 2.17)                   |
| Severe Social Isolation   | 4.60 (3.23, 6.57)***                 | 2.70 (1.54, 4.71)***                | 2.35 (1.47, 3.76)***                | 1.97 (0.97, 3.98)                   |

*Weighted logistic regression adjusting for age, sex, marital status, income, education, ADL difficulty or impairment, depressive symptoms, medical conditions
*p < .05. **p ≤ .01. ***p ≤ .0001.