Companion Table C summarizes the empirical hazard rates and survival probabilities of the Paquid Data sample. Column N indicates the number not censored or with dementia at the beginning of the interval, column Cases indicates the number of participants who were diagnosed with dementia within that interval, the hazard rate calculates the number of dementia cases divided by N by the end of an interval, and the left-interval survival probability estimates the number of participants who are dementia-free or been censored at the beginning of an interval. Events recorded after 20 years were right-censored.

Companion Table C *Empirical Survival Estimates of Paquid Data*

| Interval | Ages | N | Cases | Hazard Rate | Left-Interval Survival Probability |
|---------------|---------|-----|-------|-------------|---------------------------------------|
| [0,2) | 65 - 67 | 490 | 3 | 0.006 | 1.000 |
| [2, 4) | 67 - 69 | 429 | 20 | 0.047 | 0.876 |
| [4, 6) | 69 - 71 | 359 | 7 | 0.019 | 0.733 |
| [6, 8) | 71 - 73 | 302 | 13 | 0.043 | 0.616 |
| [8, 10) | 73 - 75 | 255 | 17 | 0.067 | 0.520 |
| [10, 12) | 75 - 77 | 214 | 19 | 0.089 | 0.437 |
| [12, 14) | 77 - 79 | 176 | 15 | 0.085 | 0.359 |
| [14, 16) | 79 - 81 | 136 | 4 | 0.029 | 0.278 |
| [16, 18) | 81 - 83 | 116 | 12 | 0.103 | 0.237 |
| [18, 20) | 83 - 85 | 78 | 18 | 0.231 | 0.159 |
| $[20,\infty)$ | 85+ | 56 | 0 | 0.000 | 0.114 |