Logistic Regressions of Financial Strain on Co-residence

|  | **M1**: *Co-res on financial strain* | | | **M2*:*** *Co-res x HOH* | | | **M3:** *Co-res x CG intensity* | | | **M4:** *Co-res x HOH+Co-res x intens* | | | **M5**: *Co-res x parent health* | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Characteristic** | **OR** | **95% CI** | **p-value** | **OR** | **95% CI**1 | **p-value** | **OR** | **95% CI** | **p-value** | **OR** | **95% CI** | **p-value** | **OR** | **95% CI** | **p-value** |
| **Co-residence with parent** | 2.17 | 1.22, 3.82 | 0.007 | 1.74 | 0.83, 3.61 | 0.14 | 2.25 | 0.82, 5.88 | 0.10 | 2.31 | 0.78, 6.60 | 0.12 | 4.13 | 1.10, 17.2 | 0.037 |
| Age group |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Early Retirement (65-75*) (ref)* | — | — |  | — | — |  | — | — |  | — | — |  | — | — |  |
| Early Adulthood (18-44) | 6.82 | 1.67, 46.3 | 0.017 | 6.60 | 1.60, 45.1 | 0.020 | 6.70 | 1.57, 46.7 | 0.021 | 6.74 | 1.56, 47.3 | 0.022 | 6.69 | 1.63, 45.5 | 0.019 |
| Middle Age (45-54) | 3.23 | 0.87, 21.0 | 0.13 | 3.23 | 0.87, 21.0 | 0.13 | 2.94 | 0.76, 19.5 | 0.2 | 2.96 | 0.77, 19.6 | 0.2 | 3.27 | 0.88, 21.3 | 0.13 |
| Late Middle Age (55-64) | 5.04 | 1.44, 32.0 | 0.032 | 4.98 | 1.42, 31.7 | 0.033 | 4.61 | 1.27, 29.7 | 0.046 | 4.62 | 1.27, 29.8 | 0.046 | 5.04 | 1.43, 32.1 | 0.032 |
| Female | 1.34 | 0.74, 2.55 | 0.3 | 1.33 | 0.71, 2.58 | 0.4 | 1.17 | 0.62, 2.30 | 0.6 | 1.17 | 0.61, 2.36 | 0.6 | 1.37 | 0.75, 2.61 | 0.3 |
| Marital status | 1.85 | 1.04, 3.39 | 0.040 | 1.84 | 1.03, 3.36 | 0.044 | 1.79 | 0.98, 3.37 | 0.064 | 1.81 | 0.98, 3.40 | 0.061 | 1.69 | 0.94, 3.13 | 0.085 |
| Education |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than HS *(ref)* | — | — |  | — | — |  | — | — |  | — | — |  | — | — |  |
| HS Graduate | 1.00 | 0.50, 1.97 | >0.9 | 1.02 | 0.51, 2.02 | >0.9 | 1.26 | 0.61, 2.59 | 0.5 | 1.26 | 0.61, 2.57 | 0.5 | 0.99 | 0.49, 1.97 | >0.9 |
| Some College | 1.24 | 0.57, 2.67 | 0.6 | 1.24 | 0.56, 2.66 | 0.6 | 1.46 | 0.63, 3.29 | 0.4 | 1.45 | 0.63, 3.29 | 0.4 | 1.28 | 0.58, 2.75 | 0.5 |
| Bachelor's+ | 0.87 | 0.33, 2.14 | 0.8 | 0.85 | 0.32, 2.09 | 0.7 | 1.12 | 0.41, 2.83 | 0.8 | 1.12 | 0.41, 2.86 | 0.8 | 0.93 | 0.35, 2.29 | 0.9 |
| Household income (annual) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $10,000-$19,999 *(ref)* | — | — |  | — | — |  | — | — |  | — | — |  | — | — |  |
| < $10,000 | 0.67 | 0.27, 1.54 | 0.4 | 0.69 | 0.28, 1.60 | 0.4 | 0.61 | 0.24, 1.45 | 0.3 | 0.62 | 0.25, 1.47 | 0.3 | 0.62 | 0.25, 1.43 | 0.3 |
| $20,000-$29,999 | 0.96 | 0.42, 2.10 | >0.9 | 0.93 | 0.41, 2.04 | 0.9 | 1.04 | 0.43, 2.42 | >0.9 | 1.05 | 0.43, 2.43 | >0.9 | 0.96 | 0.42, 2.11 | >0.9 |
| $30,000-$49,999 | 0.66 | 0.31, 1.39 | 0.3 | 0.64 | 0.30, 1.37 | 0.3 | 0.61 | 0.27, 1.34 | 0.2 | 0.61 | 0.27, 1.34 | 0.2 | 0.65 | 0.30, 1.38 | 0.3 |
| $50,000+ | 0.42 | 0.15, 1.06 | 0.079 | 0.42 | 0.15, 1.06 | 0.078 | 0.57 | 0.20, 1.51 | 0.3 | 0.57 | 0.20, 1.51 | 0.3 | 0.43 | 0.15, 1.08 | 0.083 |
| Caregiver as head of household |  |  |  | 0.85 | 0.40, 1.75 | 0.7 |  |  |  | 1.04 | 0.48, 2.20 | >0.9 |  |  |  |
| **Co-residence \* Caregiver as head of household** |  |  |  | 1.78 | 0.55, 5.62 | 0.3 |  |  |  | 0.92 | 0.26, 3.15 | 0.9 |  |  |  |
| Caregiver intensity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Moderate intensity *(ref)* |  |  |  |  |  |  | — | — |  | — | — |  |  |  |  |
| High intensity |  |  |  |  |  |  | 3.29 | 1.56, 7.25 | 0.002 | 3.32 | 1.57, 7.32 | 0.002 |  |  |  |
| Low intensity |  |  |  |  |  |  | 0.79 | 0.17, 2.72 | 0.7 | 0.79 | 0.17, 2.72 | 0.7 |  |  |  |
| **Co-residence \* Caregiver intensity** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Co-residence \* High intensity |  |  |  |  |  |  | 0.56 | 0.16, 1.95 | 0.4 | 0.56 | 0.16, 1.96 | 0.4 |  |  |  |
| Co-residence \* Low intensity |  |  |  |  |  |  | 0.00 | 0.00, 17,182 | >0.9 | 0.00 | 0.00, 118,842,719,618 | >0.9 |  |  |  |
| Health of the parent |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Excellent/good *(ref)* |  |  |  |  |  |  |  |  |  |  |  |  | — | — |  |
| Fair/poor |  |  |  |  |  |  |  |  |  |  |  |  | 3.63 | 1.38, 12.5 | 0.019 |
| **Co-residence \* health of the parent (fair/poor)** |  |  |  |  |  |  |  |  |  |  |  |  | 0.47 | 0.10, 2.01 | 0.3 |
| *Notes:* OR = Odds Ratio; CI = Confidence Interval | | | | | | | | | | | | | | | |