|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Model 1 | | | Model 2 | | | Model 3 | | | Model 4 | | | Model 5 | | | Model 6 | | |
| **Characteristic** | **HR***1* | **95% CI***1* | **p-value** | **HR***2,1* | **95% CI***1* | **p-value** | **HR***3,1* | **95% CI***1* | **p-value** | **HR***4,1* | **95% CI***1* | **p-value** | **HR***5,1* | **95% CI***1* | **p-value** | **HR***6,1* | **95% CI***1* | **p-value** |
| **SES quintiles** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prosperous | — | — |  | — | — |  | — | — |  | — | — |  | — | — |  | — | — |  |
| Comfortable | 1.13 | 0.89, 1.42 | 0.3 | 1.07 | 0.85, 1.37 | 0.6 | 1.06 | 0.84, 1.35 | 0.6 | 1.07 | 0.84, 1.35 | 0.6 | 1.06 | 0.83, 1.34 | 0.7 | 1.08 | 0.68, 1.71 | 0.7 |
| Mid-Tier | 1.10 | 0.86, 1.39 | 0.5 | 1.20 | 0.93, 1.54 | 0.2 | 1.18 | 0.91, 1.52 | 0.2 | 1.18 | 0.91, 1.52 | 0.2 | 1.17 | 0.91, 1.52 | 0.2 | 0.85 | 0.50, 1.42 | 0.5 |
| At-Risk | 1.12 | 0.89, 1.42 | 0.3 | 1.18 | 0.93, 1.51 | 0.2 | 1.16 | 0.90, 1.48 | 0.2 | 1.15 | 0.90, 1.47 | 0.3 | 1.11 | 0.87, 1.43 | 0.4 | 0.85 | 0.50, 1.42 | 0.5 |
| Distressed | 1.32 | 1.05, 1.65 | 0.016 | 1.43 | 1.11, 1.84 | 0.006 | 1.40 | 1.09, 1.80 | 0.008 | 1.41 | 1.10, 1.81 | 0.008 | 1.33 | 1.03, 1.71 | 0.029 | 1.36 | 0.85, 2.18 | 0.2 |
| **SES quintiles \* FIM Motor at Discharge quartiles** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comfortable \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.88 | 1.03, 3.42 | 0.039 |
| Mid-Tier \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.19 | 0.60, 2.34 | 0.6 |
| At-Risk \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.36 | 0.74, 2.50 | 0.3 |
| Distressed \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.09 | 0.62, 1.90 | 0.8 |
| Comfortable \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.10 | 0.56, 2.16 | 0.8 |
| Mid-Tier \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.03 | 0.50, 2.13 | >0.9 |
| At-Risk \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.98 | 0.49, 1.97 | >0.9 |
| Distressed \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.98 | 0.48, 1.98 | >0.9 |
| Comfortable \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.06 | 0.81, 5.25 | 0.13 |
| Mid-Tier \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.02 | 0.78, 5.19 | 0.15 |
| At-Risk \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.41 | 1.05, 5.52 | 0.037 |
| Distressed \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 2.75 | 1.19, 6.37 | 0.018 |
| **SES quintiles \* FIM Cognitive at Discharge quartiles** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comfortable \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.58 | 0.30, 1.10 | 0.10 |
| Mid-Tier \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.28 | 0.62, 2.64 | 0.5 |
| At-Risk \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.82 | 0.43, 1.58 | 0.6 |
| Distressed \* Q2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.60 | 0.32, 1.13 | 0.11 |
| Comfortable \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.75 | 0.37, 1.54 | 0.4 |
| Mid-Tier \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.80 | 0.83, 3.88 | 0.13 |
| At-Risk \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.48 | 0.74, 2.95 | 0.3 |
| Distressed \* Q3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.82 | 0.42, 1.59 | 0.6 |
| Comfortable \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.61 | 0.29, 1.28 | 0.2 |
| Mid-Tier \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.86 | 0.38, 1.99 | 0.7 |
| At-Risk \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.56 | 0.75, 3.28 | 0.2 |
| Distressed \* Q4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.12 | 0.54, 2.30 | 0.8 |
| *1* HR = Hazard Ratio, CI = Confidence Interval *2* Adjusted by demographic variables *3* Adjusted by demographic + geographical variables *4* Adjusted by demographic + geographical + clinical variables *5* Adjusted by demographic + geographical + clinical variables + FIM scores *6* Adjusted by demographic + geographical + clinical variables + FIM scores + Interactions | | | | | | | | | | | | | | | | | | |